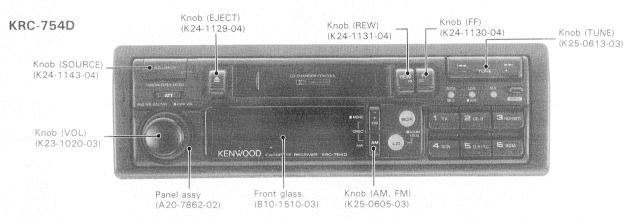
STEREO CASSETTE RECEIVER

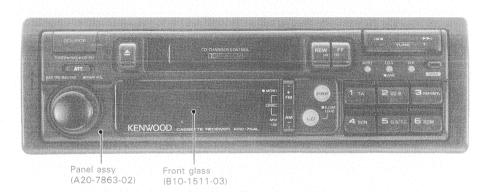
KRC-754 D/L SERVICE MANUAL

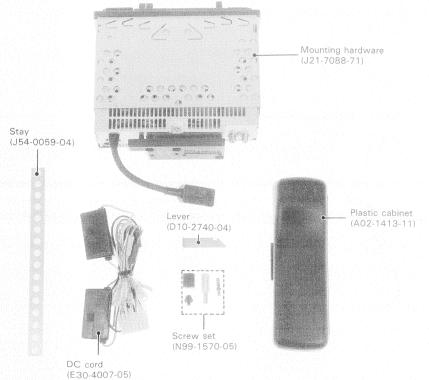
KENWOOD

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KRC-754L





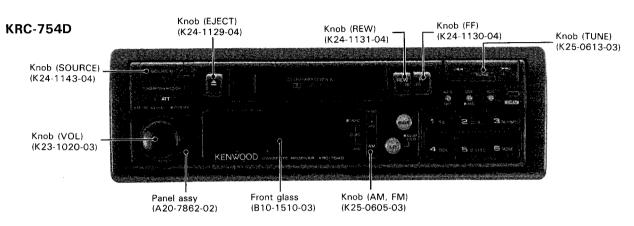


STEREO CASSETTE RECEIVER

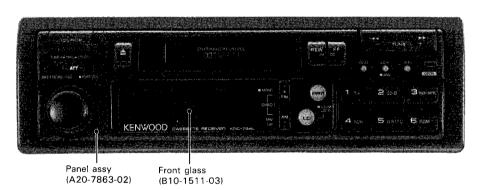
KRC-754 D/L SERVICE MANUAL

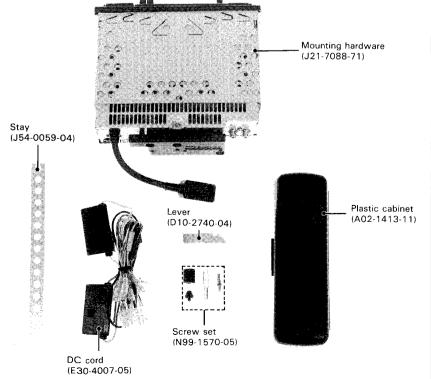
KENWOOD

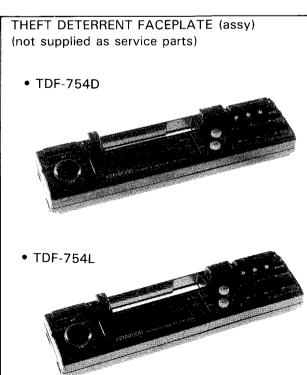
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KRC-754L



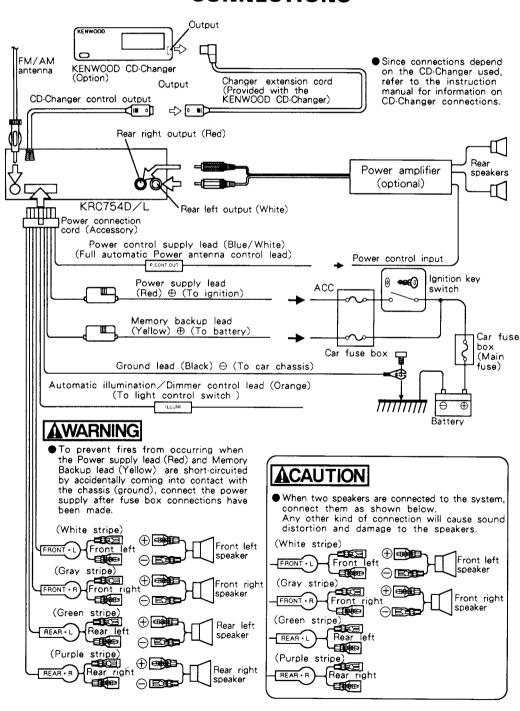




CONTENTS

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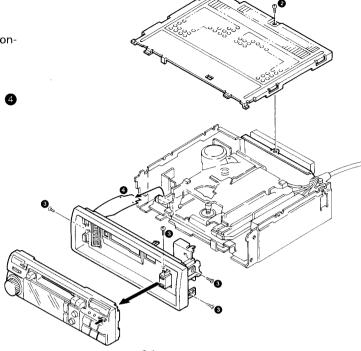
CONNECTIONS



DISASSEMBLY FOR REPAIR

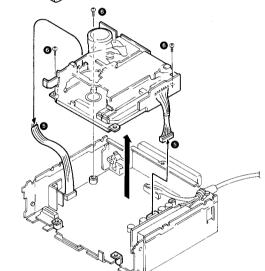
1. To remove the control unit and the sub panel

- 1. Press unit removing button
 and remove the control unit.
- 2. Remove screw 2 and remove the top cover.
- 3. Remove 4 screws 3, pull out flexible harness 4 and remove the sub panel.



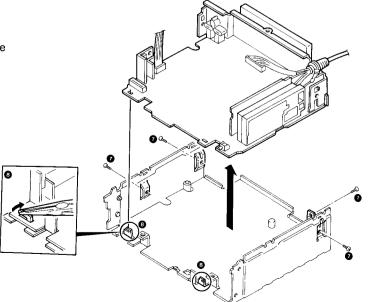
2. To remove the cassette machanism

1. Remove the connectors and flexible harnesses **6**, remove 3 screws **6** and remove the cassette machanism.



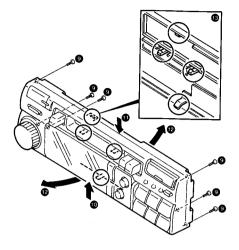
3. To remove the PC board

- 1. Remove 4 screws 7.
- 2. Straighten claws **3** with nosed pliers and remove the cassette machanism.

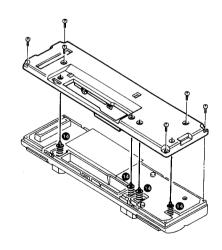


DISASSEMBLY FOR REPAIR

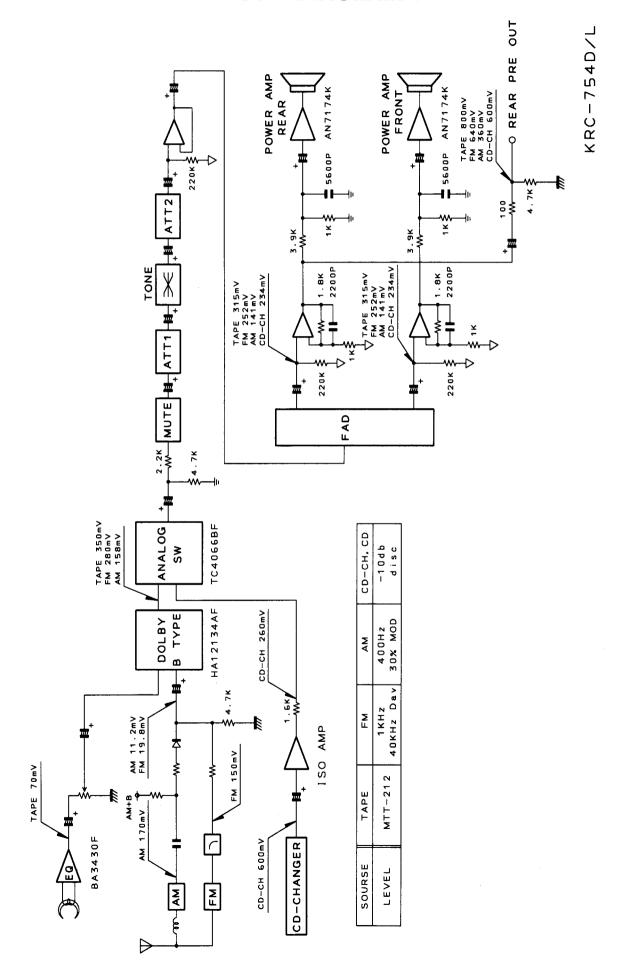
- 4. To remove the control unit and the case
 - 1. Remove 6 screws 9.
 - 2 While pressing front case up and rear case down, open the bottom of case •.
 - * Pay attention to claws .



3. When assembling, insert 4 springs (1) into the rear case holes.



BLOCK DIAGRAM



CIRCUIT DESCRIPTION

(X14-3662-XX)

Component	Device Name	Purpose, Function	Operation, Condition, Compatibility
IC1	HA12134AF	Dolby B type	Tape and tuner mode switching, Dolby B type decoding.
IC2	BA3121F	Isolation Amp	CD-CH isolation amplifier.
IC3	TC4066BF	Analog SW	Dolby out and CD-CH mode switching.
IC4	NJM4565MD	1/2 Vcc Buff	
IC5	TC9233FK	E-VOL	
IC6	NJM4565MD	VOL2 out Buff	
IC7~10	NJM4565MD	Tone control	
IC11, 12	NJM4565MD	FAD Buff and Pre Amp.	
IC13, 14	AN7174K	PWR Amp.	
IC15	AN7465S	FM MPX, NC	FM stereo detection and noise canceling.
IC18	TDA1579T	SDK IC	(KRC-754D only)
IC19	NJM4565MD	IF composite sig Buff	Composite signal buffer. BK BPF.
IC20	SN74HC367ANS	CD-CH I/O	
IC24	17006GF-531-3B9	Master μ-COM	
IC25	BA3906-V1	AVR	Supplies V _{DD} (5.6 V), COM 8 V, FM 8 V and AM 8 V.
Q1	DTC144EK	Sig SW	OFF: CD-CH.
Q2	DTC144EK	Sig SW	ON: CD-CH.
Q3, 4	2SD1757K	Audio Mute	
Q5	2SC2412K	CRSC Driver	
Q6	DTC144EK	Compulsory monaural SW	
Ω7	2SC2412K	ANRC Buff	
Q10	DTC144EK	SK INH SW	(KRC-754D only)
Q11	2SA1428	Motor driver	
Q12	DTC114EK	Motor driver SW	
Q13	2SB1370	ILL AVR	
Q14	2SC2412K	ILL AVI	
Q15	DTC144EK	ILL AVR cont SW	
Q16	DTC144EK	TILL AVIN COIN SVV	
Q17	2SA1428	ILL+B (Gr) SW	
Q18	2SA1428	ILL+B (Am) SW	
Q19	DTC144EK	ILL + B (Gr) SW	
Q20	DTC144EK	ILL+B (Am) SW	
Q21	DTA144EK	ILL DIMMER SW	
Q22, 23	DTD123YK	ILL DIMMER SW	
Q24	2SA1037K	Mute driver	
Q25	DTA144EK	High-speed mute driver	

CIRCUIT DESCRIPTION

(X14-3662-XX)

Component	Device Name	Purpose, Function	Operation, Condition, Compatibility
Q28	DTC144EK	Pack in Mute SW	
Q29	DTC144EK	Tape Mute INH	
Q32	2SC2412K	Power SW DET	
Q33	2SC2412K	Mecha Mute SW	SW for muting during FF, REW and PROG.
Q36	DTC144EK	SD INV	
Q37, 38	2SC2412K	AM SD SW	
Q39	DTC144EK	FM Lo/DX SW	
Q40	DTA144EK	— AM Band SW	MANUAN audabing WDO 7541
Q41	DTC144EK	AIVI Band SVV	MW/LW switching. (KRC-754L only)
Q42	DTA144EK	ANA ACC CUT CIA	
Q43	DTC144EK	AM AGC CUT SW	
Q44	DTA124EK	P-cont OUT driver	
Q45	DTC144EK	P-cont driver SW	
Q46	2SA1037K	D OUT debug	
Q47	2SB1277	P-cont OUT driver	
Q48	DTC144EK	ILL DIMMER SW	
Q49	2SK669	PLL LPF	
Q54	DTA144EK	DIA/D. Amm. Marks. CIA/	
Q55	DTC144EK	PWR Amp Mute SW	
Q56, 57	DTC144EK	ACC BUIDET	Detects ACC and BU voltages and controls the
Q58	2SC2412K	ACC, B.U DET	power amp ST-BY and μ -COM CE.
Q59	DTC144EK	AVR STBY cont	Controls ST-BY of the system AVR (IC25) and
Q60	DTA144EK	AAN SIBA COUL	switches P-on 5 V.
Q61	DTA144EK	P-on 5 V driver	
Q62	DTA144EK	CE 5 V driver	
Q63	DTC144EK	ACC, B.U DET Mute SW	

(X86-1272-71)

Component	Device Name	Purpose, Function	Operation, Condition, Compatibility
IC1	BA3430F	Tape EQ Amp	
IC2	LA1140	FM IF Amp	FM IF sig Amp
IC3	PST529E-MT	Reset IC	
Q1	2SC2413K	FM IF Amp	
Q2	DTC124EK	FM Mute cont	OFF during seek.
Q5, 9	2SC2412K	FM S-Meter Buff	
Q6	DTC144EK	AFC SW	Switches the time constant of AFC terminal.
Q7	DTC114EK	T-ADV SW	
Q8	2SA1428	Planger driver,	
Q10	DTC144EK	COM DECET CW	
Q11	2SA1428	μ-COM RESET SW	

CIRCUIT DESCRIPTION

1. Summary

The following specifications refer to the microcomputer software used with the cassette destined to the U.S.A. and Europe.

The uPD177006GF is used because the circuits are designed in common with other models.

Product outline

• Theft prevention by detachable panel Key input by means of A/D converter input.

Display using external LCD driver.

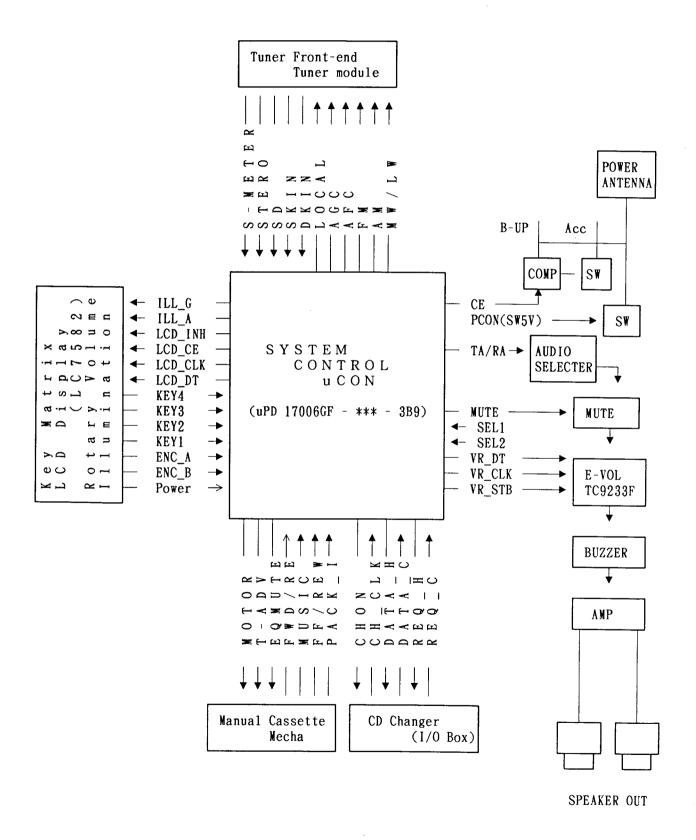
Volume control using electronic volume control (input from rotary encoder).

2. List of short descriptions of functions

	S	Function/ Specification	K-TYPE	D-TYPE	L-TYPE	Description
GENE-			0	0	0	Clock function.
RAL			0	0	0	Controls TC9233 from Toshiba.
	LOUDN	IESS	0	0	0	Same as above.
	ATTEN	IUTOR	0	0	0	Same as above (-20 dB).
	2-col	or illumination	0	0	0	Clock function. Controls TC9233 from Toshiba. Same as above. Same as above (-20 dB). Color switching of panel illumination. Key Sensor Tone The key and display section (LC7582) can be detached from the main body. Illumination is turned ON when the car Switching of general destination. FM Preset 6 ch × 3 Band Seek stopping sensitivity switching. Compulsory monaural mode. ARI function. Priority Radio Preset Tape Equarizer Locate the beginning of a tune. Plays the radio sound while fast forwarding tape. Plays one track repeatedly. Plays the first 10 sec. of every track
	BUZZE	CR	0	0	0	
	Detac	hable panel	0	0	0	
	Auto	illumination	0	0	0	Illumination is turned ON when the car
RADIO	Desti	nation switching	KN Type	×	×	Switching of general destination.
		FM	3	3	3	FM Preset 6 ch × 3 Band
	BAND	AN (NW) (LW)	1 ×	1 ×	1 MW, LWmix	
	PRESE	T	6	6	6	
	TUNIN	G	UP/DOWN	UP/DOWN	UP/DOWN	
	LOCAL	SENS.	0	0	0	Seek stopping sensitivity switching.
	AUTO	MEMORY	0	0	0	
	MONO		×	0	0	Compulsory monaural mode.
	SDK		×	0	×	ARI function.
	PRP		0	×	0	Priority Radio Preset
TAPE	METAL		0	0	0	Tape Equarizer
	TAPE	ADVANCE	0	0	0	Locate the beginning of a tune.
	TUNER	CALL	0	0	0	Plays the radio sound while fast forwarding tape.
	DOLBY	В	0	0	0	
CD-CH	REPEA	T	0	0	0	Plays one track repeatedly.
	TRACK	SCAN	0	0	0	Plays the first 10 sec. of every track
	DISC	SCAN	0	0	0	Plays the first 10 sec. of every disc.
	RANDO	M	0	0	0	Plays the tracks in a random order.

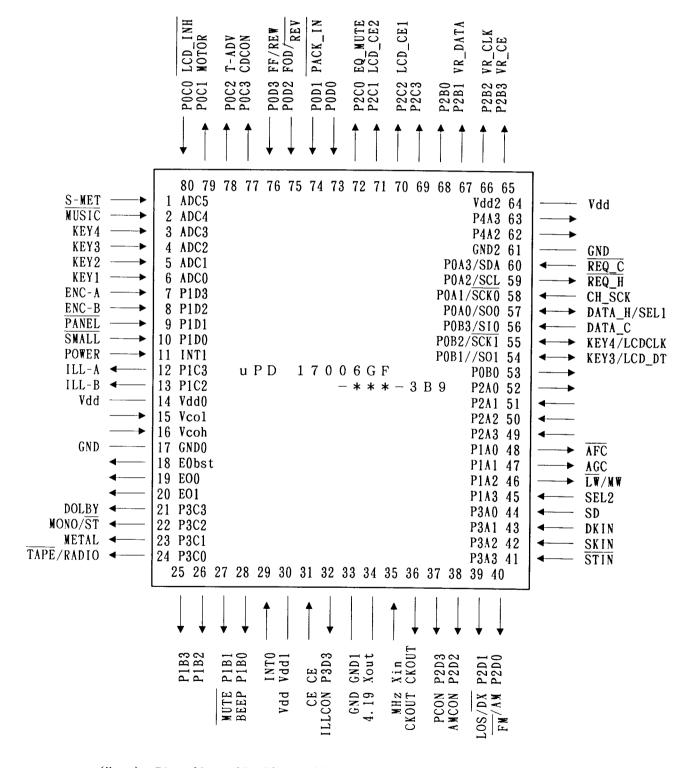
CIRCUIT DESCRIPTION

3. System configuration



CIRCUIT DESCRIPTION

- 4. Terminal description 17006 GF-532-3B9 (IC24: X14-3662-XX) Microprocessor IC
- 4-1 Pin layout



(Note) Pins 25 to 27, 59 and 60 are N CH open-drain terminals.

CIRCUIT DESCRIPTION

4-2. Terminal descriptions

No	Pin Name	1/0	Port Name	Function					
1	ADC5	I	S-MET	Detection of stopping level of radio FM band seek.					
2	ADC4	I	MUSIC	Blank-between-tune detection input for T-ADV.					
3	ADC3	I	KEY4	ey input for use by ADC. (Resistance type potential division 4 CH)					
4	ADC2	I	кеүз	(o 4 CH) (ov. input for use by ADC (Pecietanes type petential division					
5	ADC1	I	KEY2	Key input for use by ADC. (Resistance type potential division					
6	ADC0	I	KEY1	to 4 CH)					
7	P1D3	I	ENC-A	Rotary encoder input for electronic volume control.					
8	P1D2	I	ENC-B						
9	P1D1	I	PANEL	Detachable panel detection SW. ("Hi" when detached)					
10	P1D0	I	SMALL	Car small light SW detection input.					
11	INT1	I	POWER	Power SW (switch incorporating rotary encoder).					
12	P1C3	0	ILL-A	Illumination (amber) output. Power output to the front panel.					
13	P1C2	0	ILL-G	Illumination (green) output. Power output to the front panel.					
21	P3C3	0	DOLBY	Dolby control output.					
22	P3C2	0	MONO	Compulsory monaural output.					
23	P3C1	0	NETAL	Tape equalizer control output.					
24	P3C0	0	T/R	Tape/Radio audio switching. "Hi" with radio or CD changer.					
25	P1B3	0		(N. C)					
26	P1B2	0		(N. C)					
27	P1B1	0	NUTE	Audio muting output.					
28	P1B0	0	BEEP	Sensor tone output.					
29	INTO	Ī		N. C					
31	CE	I	CE	Power down detection input.					
32	P3D3	I	ILLCON	Illumination main power output. (Cassette _ lighting)					
36	CKOUT	0	CKOUT	System clock adjustment terminal.					
37	P2D3	0	PCON	System power control output.					

CIRCUIT DESCRIPTION

No	Pin Name	1/0	Port Name	Function
38	P2D2	0	ANCON	Radio AM band switching output. ("Lo" during FM band or with other sources)
39	P2D1	0	LO. S	Local sensitivity control output.
40	P2D0	0	FN/AN	FM/AM switching power output. ("Hi" with other sources except SDK)
41	P3A3	I	STIN	Stereo signal input.
42	P3A2	I	SKIN	SK signal input.
43	P3A1	I	DKIN	DK signal input
44	P3A0	I	SD	SD signal input for both FM and AM.
45	P1A3	I	SEL2	Specification selection 2 (Europe D/L).
46	P1A2	0	LW/NW	Specification selection 2 (Europe D/L).
47	P1A1	0	AGC	AGC cut output.
48	P1A0	0	AFC	AFC control output.
49	P2A3	I		(N. C)
50	P2A2	I		(N. C)
51	P2A1	I		(N. C)
52	P2A0	0		(N. C)
53	P0B0	I/0		(N. C)
54	S01	0	LCDDATA	LCD driver serial data output (Sanyo LC-7582).
55	SCK1	0	LCD_CLK	LCD driver serial clock output (Sanyo LC-7582).
56	SIO	I	DATA-C	CD-CH serial data input.
57	S00	0	DATA-H	CD-CH serial data output.
57	POAO	I	SEL1	Specification selection 1 (U.S./Europe) (Input only at the moment power is turned ON)
58	SCK0	I	CH_SCK	CD-CH serial clock input.
59	POA2	0	REQ-H	CD-CH request output.
60	POA3	I	REQ-C	CD-CH request input.
62	P4A2	0		(N. C)
63	P4A3	0		(N. C)

CIRCUIT DESCRIPTION

No	Pin Name	1/0	Port Name	Function
66	P2B2	0	VR_CLK	Electrical Volume Serial Clock (TC-9233)
67	P2B1	0	VR_DATA	Electrical Volume Serial Data (TC-9233)
68	P2B0	0		(N. C)
69	P2C3	0		(N. C)
70	P2C2	0	LCD_CE1	LCD driver Ce 1 (Sanyo LC-7582).
71	P2C1	0	LCD_CE2	LCD driver CE 2 (Sanyo LC-7382). KRC-754D/L is not used.
72	P2C0	0	EQ_MUTE	Tape equalizer IC muting output signal.
73	P0D3	I		(N. C)
74	P0D2	I	PACKIN	Tape pack detection input. ("Lo" with pack in)
75	P0D1	I	FWD/REV	Tape transport direction (forward/reverse) detection input.
76	P0D0	I	FF/REW	Fast forward input.
77	P0C3	0	CHCON	CD-CH control output.
78	P0C2	0	T-ADV	Tape advance control output.
79	P0C1	0	MOTOR	Tape motor control output.
80	P0C0	0	LCD-INH	LCD inhibit output (Sanyo LC-7582).

CIRCUIT DESCRIPTION

4-3. Panel/main body connection terminals

No	Pin Name	1/0	Port Name	Function
1		0	LCD_CE1	LCD Driver CE 1 (SANYO LC-7582)
2		0	LCD_CE2	LCD driver CD 2 (sanyo LC-7582). KRC-754DL is not used.
3		I	GND	GND
4		0	ILL-A	Illumination (amber) output. Power output to the front panel.
5		0	ILL-G	Illumination (green) output. Power output to the front panel.
6		I	SMALL	Car small light SW detection input.
7		I	D_GND	Digital grounding.
		0	LCDDATA	LCD driver serial data output (Sanyo LC-7582).
8		I	Key4	Key input for use by ADC. (Resistance type potential division to 4 CH)
		I	LCD_CLK	LCD driver serial clock output (Sanyo LC-7582).
9		0	КЕҮ3	Key input for use by ADC. (Resistance type potential division to 4 CH)
10		I	KEY2	Key input for use by ADC. (Resistance type potential division to 5 CH)
11		I	KEY1	Key input for use by ADC. (Resistance type potential division to 5 CH)
12		I	POWER	Power SW (switch incorporating rotary encoder).
13		0	LCD-INH	LCD inhibit output (Sanyo LC-7582).
14		I	ENC-A	Rotary encoder input A for electronic volume control.
15		I	ENG-A	Rotary encoder input B for electronic volume control.

^{*} The pin Nos. are assigned so that, with the front panel facing toward the front, the pin at the top is pin 1.

5. Key description

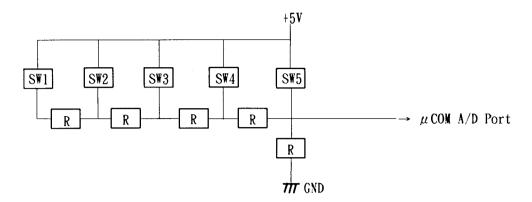
5-1. Key matrix

Utilizing the ADC inputs, five kinds of inputs are available for each key according to the input v oltages supplied as shown in the circuit diagram below.

	KEY1	KEY2	KEY3	KEY4
SW1	SOURCE	(N. C)	CLK	4/SCN
SW2	ATT	LOUD/ILLUM	②/DOLBY	⑤/T-C/DS
SW3	LO. S/ANE	PRP/SDK	3/MTL/REP	⑥/RDM
SW4	AUTO/SK. S	①/T-ADV	AN -	FM +/MONO
SW5	_	+	(N. C)	(N. C)

Keys "-", "+", "FM +" and "AM -" are assigned to the positions with the highest voltage so that their ON or OFF can always be detected even when several keys are pressed simultaneously.

CIRCUIT DESCRIPTION



(Note) SW5 is not connected with KEY3 and KEY4.

6. Test mode

After the occurrence of Reset when Vdd is supplied, press and hold the "M and "SDK(PRP)" keys while press the Power key to ON to enter the test mode. (The test mode includes the change of CE term inal from "Lo" to "High" immediately after the power is switched ON.)

The test mode consists of the following processes.

Loud is turned OFF, Bass, Tre., Bal, and Fad. are set to "flat", and the Volume level is set to "00dB".

When the power is switched ON, the Tuner source, FMI band and the last frequency are selected, and the LCD is set to the all-ON state. However, if the test mode is initiated with a tape inside the set, the set is turned ON with the tape source and the LCD is not set in the all-ON state.

when the power is switched ON, the CKOUT output terminal outputs division (4.19MHz) of system clock for use in the adjustment of reference oscillation frequency of the clock.

When the Source key is pressed to ON or a tape is inserted, the LCD all-ON state is canceled and the set enters the mode for S-meter adjustment.

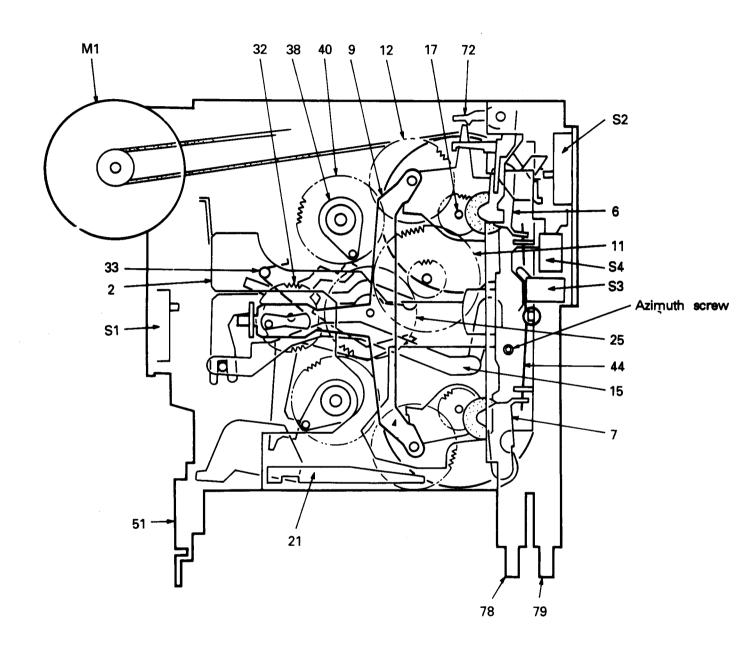
In the S-meter test mode, the S-meter level for the FM band of the tuner source is adjusted to 20dB (0.3V), and " \triangleright " lights when the level is exceeded.

With the AM band, the SD level is adjusted, and "◀ " lights when SD is detected.

The S-meter test mode is not released even when the source is changed. However, as it uses the " \blacktriangleleft \blacktriangleright " display, which is usually used with the tape system, when a source change is detected, the tape should not be in the set in this mode.

The test mode is released when the power is switched OFF then to ON, when panel is detached then attached, or when CE changes from "L" to "H". However, the states set in the test mode are not released and the current state is mainteined (except for Reset after Vdd is suplied).

MECHANISM DESCRIPTION

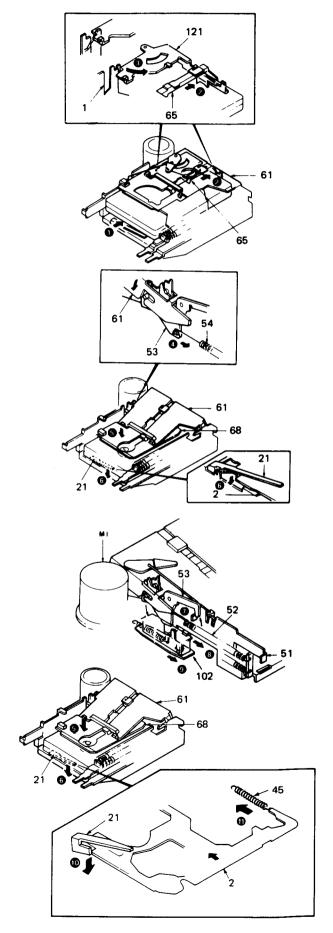


MECHANISM DESCRIPTION

LOADING/PLAY

- 1. Insert a cassette tape (1).
- 2. The cassette guide (65) pushes to lever (reverse [121]) (2).
- 3. The lever (reverse [121]) turns in the direction of the arrow and releases the lock of the holder (action plate [61]) (3).

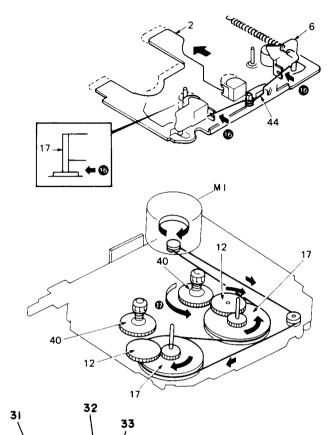
- 4. Through the lock release of the lever (reverse [121]), the arm (action [53]) is pulled by the tension spring (54), which turns the holder (action plate [61]). The holder (action plate) descends (4).
- 5. Through the descent of the holder (action plate [61]), the holder (cassette case [68]) also descends (5).
- 6. As the holder (cassette case [68]) descends, the cassette tape pushes the lever (lock plate [21]). The lever (lock plate [21]) then releases the lock of the lever assembly (head plate [2]) ().
- 7. As the arm (action [53]) turns, the lock of the lever assembly (eject [51]) is released (1).
- 8. The lever assembly (eject [51]) is pulled by the tension spring (52) and moves forward (8).
- 9. Through the movement of the lever assembly (eject [51]), the lever (102) also moves forward and turns on the slide switch S1. As the slide switch S1 is turned on, electricity is supplied to the motor assembly (M1) (3).
- 10. As the holder (cassette case [68]) descends, the cassette tape pushes the lever (lock plate [21]) then releases the lock of the lever assembly (head plate [2]) (10).
- 11. The lever assembly (head plate [2]) is pulled by the tension spring (45) and moves forward (11).



MECHANISM DESCRIPTION

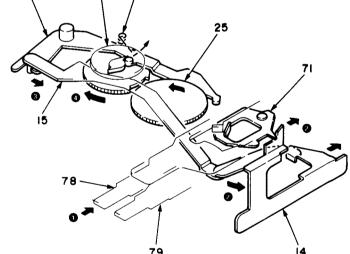
12. Through the forward movement of the lever assembly (head plate [2]), pinch roller assembly (6) make close contact with the shaft of the flywheel (17) through the formed wire spring (44) (16).

13. The rotation is transmitted from each gear (17-12) to the reel base (40) of the take-up side (17).

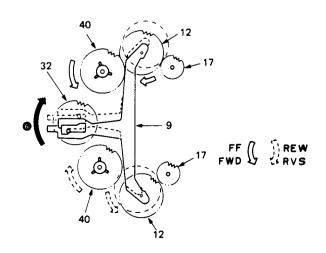


PROGRAM

- 1. Push the FF and REW levers simultaneously (1).
- 2. The arm assembly (15) moves toward the right (2).
- 3. The lever (31) is pulled (3), and the changeover gear (32) is unlocked.
- 4. The changeover gear is pushed by the torsion spring (33), and engaged with the cam gear (25) (4).
- 5. The changeover gear (32) is rotated by a half turn and locked with the lever (31) again.



6. The movement of the boss of the changeover gear (32) moves the changeover arm (9) (6).



¢∷:: RVS

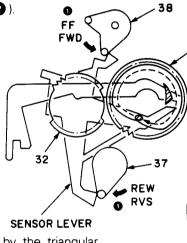
MECHANISM DESCRIPTION

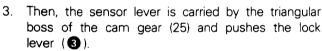
7. When the changeover arm (9) moves, the drive direction of the reel base (40), head switch (S2) and pinch roller is switched between FWD and RVS (1).

AUTO REVERSE

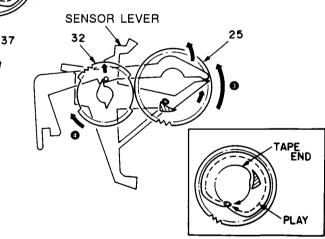
1. When the reel base (40) stops rotation at the end of tape, the arm (38) stops pushing the sensor lever (1).

2. The sensor lever is engaged with the cam projection of the cam gear (25) and carried until the intermediate point of the cam gear (2).



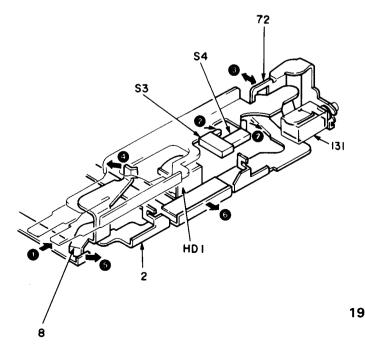


4. When the lock lever is pushed, the changeover gear rotates and the program operation starts (4).



FF

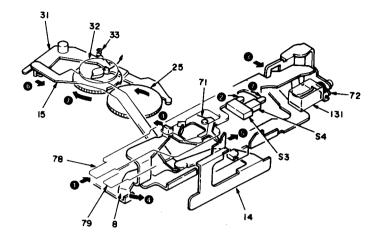
- 1. Push the lever FF (79) (1).
- 2. Pushing the lever FF (79) closes the leaf switch (S3) and muting is applied (2).
- 3. The lever FF (79) is locked by the arm (72) (3).
- 4. By pushing the lever FF (79), the lever (8) is pushed in the direction of arrow (4).
- Through being pushed, the lever (8) moves the lever assembly (head plate [2]) backward a little (5). The playback head (HD1) and pinch roller also moves backward a little.
- 6. The rotation of the reel base (40) is high-speeded by the speed selector switch (S4) (6).
- 7. In the operation of T.ADV, electricity is supplied to the solenoid (131), which attracts the arm (FR release [72]). The lock on the arm (FR release [72]) is released, FF is released and FWD PLAY is engaged.

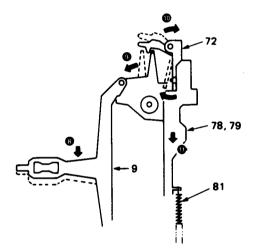


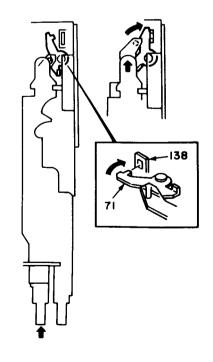
MECHANISM DESCRIPTION

REW

- 1. Push the lever REW (78) (1).
- 2. Pushing the lever REW (78) closes the leaf switch (S3) and muting is applied (2).
- 3. The lever REW (78) is locked by the arm (72) (3).
- 4. By pushing the lever REW (78), the lever (8) is pushed in the direction of arrow (4).
- Through being pushed, the lever (8) moves the lever assembly (head plate [2]) backward a little (5). Through the backward movement of the lever assembly, the playback head (HD1) and pinch roller (7) also moves backward a little.
- 6. This:time, the lever REW (78) moves the arm assembly (15) and PROGRAM operation is engaged (6).
- 7. The rotation of the reel base (40) is high-speeded by the speed selector switch (S4) (1).
- 8. At the tape end during the operation of REW, the end sensor is activated, and the changeover arm (9) moves the arm (72) during the operation of PROGRAM (8) (9) (10). The lever REW (78) is released (11).
- 9. To release REW, slightly depress the lever FF (79).
- 10. By depressing the lever FF (79), the arm (72) moves, and the lever REW (78) returns by the tension spring (81) (1).
- 11. In the operation of T.ADV, electricity is supplied to the solenoid (131), which attracts the arm (FR release [72]). The lock on the arm (FR release [72]) is released, REW is released, and RVS PLAY is engaged.
- 12. In the channel select operation of this time, the actuator (138) is locked with a hook (71) so that the head select switch does not switch.



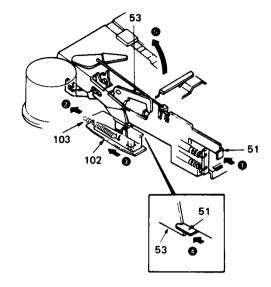




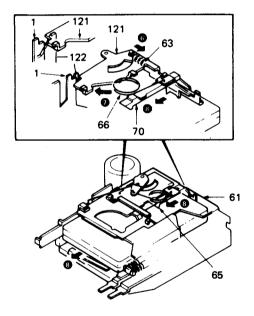
MECHANISM DESCRIPTION

EJECT

- 1. Push the lever assembly (eject [51]) (1).
- 2. By pushing the lever assembly (eject [51]), the tension spring (103) pushes the lever (102) (2).
- 3. Though pushing the lever (102), the slide switch (S1) is turned off, and the lever assembly (head plate [2]) moves backward (3).
- 4. The lever assembly (eject [51]) pushes and turns the arm (action [53]) (4).
- 5. By turning, the arm (action [53]) pushes up the holder (action plate [61]) (5).



- 6. When the holder (action plate [61]) is pushed up, the lever (reverse [121]) is pulled by the tension spring (63) and turns (6).
- 7. In turning, the lever (reverse [121]) is put on the lever of the mechanism chassis (122) (7).
- 8. The cassette guide (65) is pushed forward by the torsion coil spring (66), and the cassette tape is ejected (3).



ADJUSTMENT

Set the controls and switches as follows.

:center position

:center position

BALANCE :center position FADER

BASS

TREBLE

:center position

LOUD :OFF :OFF

T · ADV METAL :OFF DOLBY NR :OFF LOCAL :OFF AUTO :OFF

No	ITEM	INPUT SETTINGS	OUTPUT SETTINGS	TUNER (RECEIVER) SETTINGS	ALIGNMENT POINTS	ALIGN FOR	FIG.
F	M SECTION						l
1	DISCRI- MINATOR	(A) 98.1MHz Odev 60dB μ (ANT input)	Connect a DC voltmeter to TP1 (X86-1272)	FM 98.1MHz	T1 (X86-1272)	0V	(a)
2	SEPARATION	(C) 98.1MHz 1kHz, ± 40kHz dev Pilot: ± 6.0kHz dev Selector:L or R 60dB μ (ANT input)	(B)	FM 98.1MHz	VR7 (X14-3662)	Adjust it so that the crosstalk from L to R and R to L become minimum.	
3	ANRC	(C) 98.1MHz 1kHz, ± 40kHz dev Pilot: ± 6.0kHz dev Selector:L or R 35dB μ (ANT input)	(B)	FM 98.1MHz	VR3 (X86-1272)	Separation 10dB	
4	SEEK STOP LEVEL	(A) 98.1MHz 0 dev 20dB#(ANT input)	*Test mode : ON	FM 98.1MHz	VR4 (X86-1272)	Adjust so that "▶" lights on the LCD.	
5	vco	(A) 98.1MHz 0 dev 60dB μ (ANT input)	(F) Connect a frequency counter to TP2 (X14-3662)	FM 98.1MHz Connect a R(180KΩ) between TP2 (X14-3662) and GND	VR8 (X14-3662)	19kHz	(b)
SI	OK SECTION			-			
6	DK LEVEL	(E) 98.1MHz 0 mod SK 5.33% DK 30% BK 60% 60dB \(\mu \) (ANT input)	Connect a AC voltmeter to TP4 (X14-3662)	FM 98.1MHz SDK:OFF	L3 VR6 (X14-3662)	Maximum	(c)
M	W SECTION						
(1)	SEEK STOP LEVEL	(D) 999KHz 400Hz,30% mod 35dB \(mu(ANT input)	*Test mode : ON	MW 999kHz	VR5 (X14-3662)	Adjust so that "◀" lights on the LCD.	
C	ASSETTE DE	CK SECTION					
[1]	AZIMUTH	MTT-114 10kHz	(B)	TAPE PLAY	Head Azimuth Screw	Adjust the azimuth for each L CH / R CH or FWD / RVS becomes maximum	
[2]	PLAYBACK LEVEL	MTT-150	Connect a AC voltmeter to TP3(X14-3662)	TAPE PLAY	VR1(L) VR2(R) (X86-1272)	300mV	(d)

*Test mode: Turn power ON while holding the ** and ** keys depressed. (All of the LCD elements light.) Then, press the SOURCE key. (Note) In the beginning of the test mode, the volume is set to the maximum level.

* * :KRC-754D→ SDK KRC-754L→ PRP

ABGLEICH

Die Regler und Knöpfe wire folgt einstellen.

BALANCE :Mittelage LOUD :OFF LOCAL :OFF FADER :Mittelage T · ADV :OFF AUTO :OFF

BASS :Mittelage METAL :OFF TREBLE :Mittelage DOLBY NR :OFF

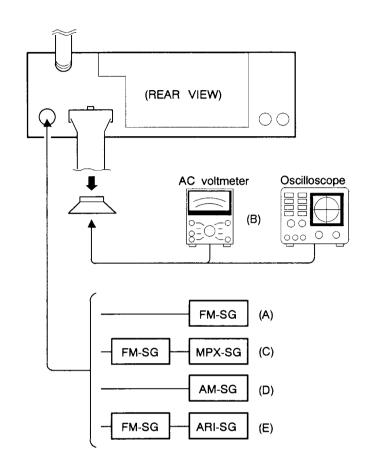
NR	GEGENSTAND	EINGANGS EINSTELLUNG	AUSGANGS EINSTELLUNG	TUNER (RECEIVER) EINSTELLUNG	ABGLEICH PUNKTE	ABGLEICHEN FUR	ABB
Uł	W-ABTEILUNG	G					<u> </u>
1	DISKRI- MINATOR	(A) 98.1MHz 0 Hub 60dB \(\mu \) (ANT-Eingang)	Den Gieichstrom Voltmeter zwischen den beiden Stiften von TP1 anschlieβen (X86-1272)	FM 98.1MHz	T1 (X86-1272)	0V	(a)
2	STEREO KANAL TRENNUNG	(C) 98.1MHz 1kHZ, ± 40kHz Hub Pilot: ± 6.0kHz Hub Wahler: L or R 60dB μ (ANT-Eingang)	(B)	FM 98.1MHz	VR7 (X14-3662)	So einstellen, da das Ubersprechen von L auf R und von R auf L minimal wird.	
3	ANRC	(C) 98.1MHz 1kHZ, ± 40kHz Hub Pilot: ± 6.0kHz Hub Wahler: L or R 35dB \(\mu \) (ANT-Eingang)	(B)	FM 98.1MHz	VR3 (X86-1272)	Trennung 10dB	
4	SUCHEN HALT PEGEL	(A) 98.1MHz 0 Hub 20dB \(\mu \) (ANT-Eingang)	*Testmodus: ON	FM 98.1MHz	VR4 (X86-1272)	So einstellen, daβ "▶" auf dem LCD leuchtet.	
5	vco	(A) 98.1MHz 0 Hub 60dB \(\mu \) (ANT-Eingang)	(F)	FM 98.1MHz	VR8 (X14-3662)	19,000Hz	(b)
SE	K-ABTEILUNG	<u> </u>					<u> </u>
6	DK PEGEL	(E) 98.1MHz 0 mod SK 5.33% DK 30% BK 60% 60dB \(\mu \) (ANT-Eingang)	Den wechsel- spannungsmesser zwischen den beiden Stiften von TP4 anschlie βen. (X14-3662)	FM 98.1MHz SDK:OFF	L3 VR6 (X14-3662)	Maximale	(c)
M۷	V-ABTEILUNG	i					
(1)	HALT PEGEL	(D) 999kHz 400Hz,30% mod 35dB \(mu\) (ANT-Eingang)	*Testmodus: ON	MW 999kHz	VR5 (X14-3662)	So einstellen, daß "◀" auf dem LCD leuchtet.	
CA	SSETTEN-DE	CK-ABTEILUNG					
[1]	AZIMUTH	MTT-114 10kHz	(B)	Bandwiedergabe	Kopfazimutschraube	So einstellen, daß das Azimuth für jeweils L-CH/R-CH oder FWD/RVS maximal wird.	
[2]	WIDERGABE PEGEL	MTT-150	Einen wechselspannungsmesser zwischen zu TP3 anschlie β en. (X14-3662)	Bandwiedergabe	VR1(L) VR2(R) (X86-1272)	300mV	(d)

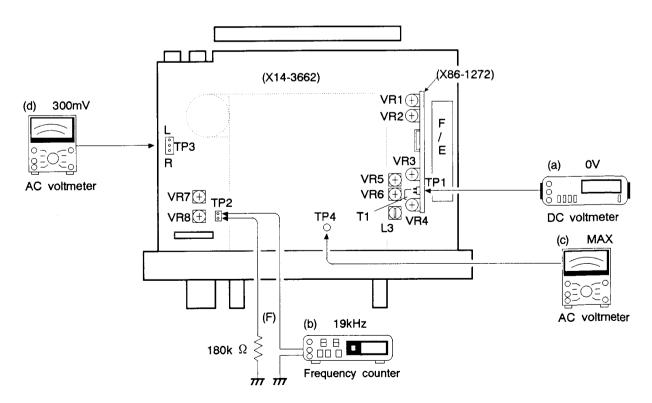
^{*}Testmodus: Die Spannungsversorgung einschalten, während die Tasten ** und ** gedrückt gehalten werden. (Alle Elemente des LCD leuchten.)

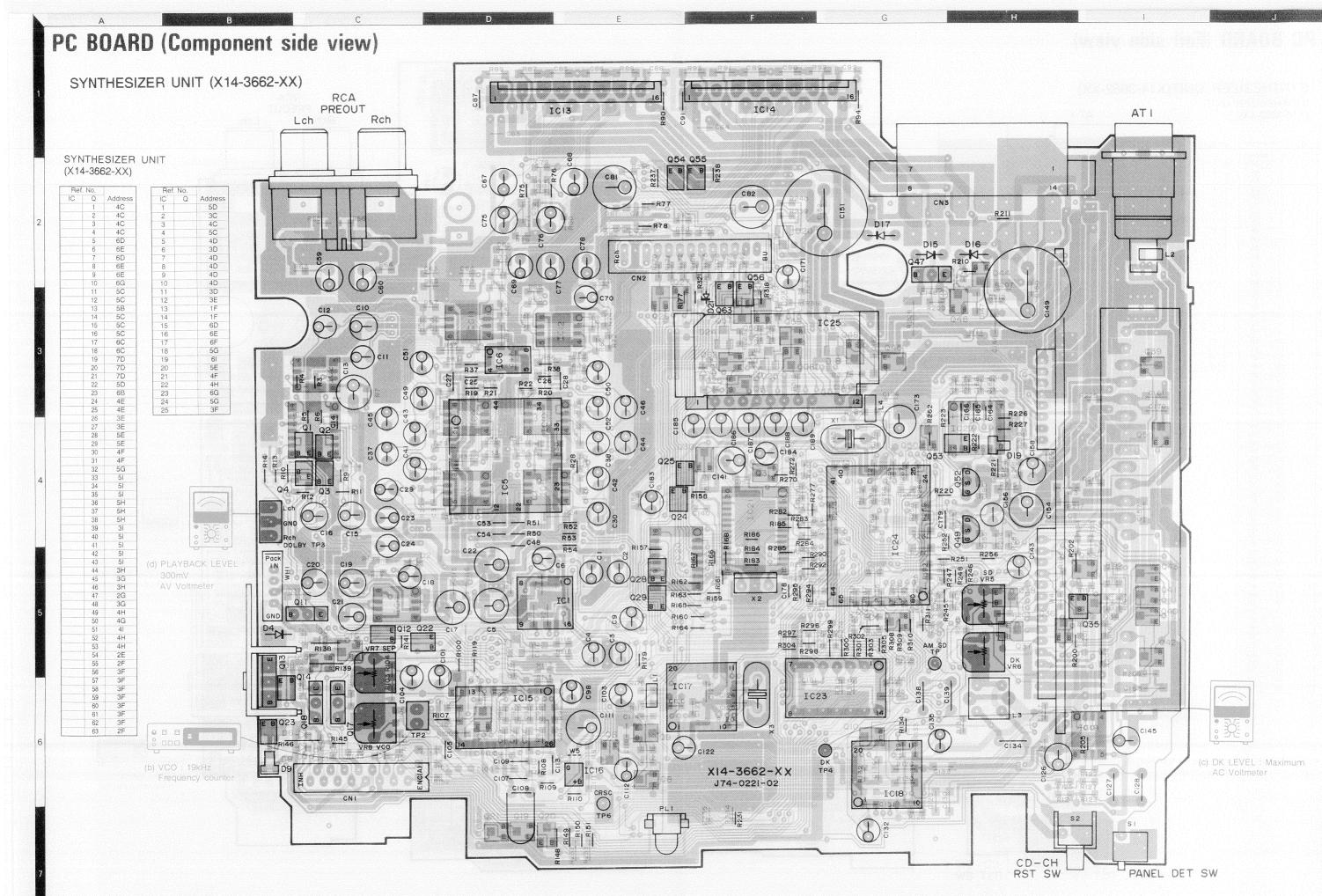
Dann die Taste SOURCE drücken.

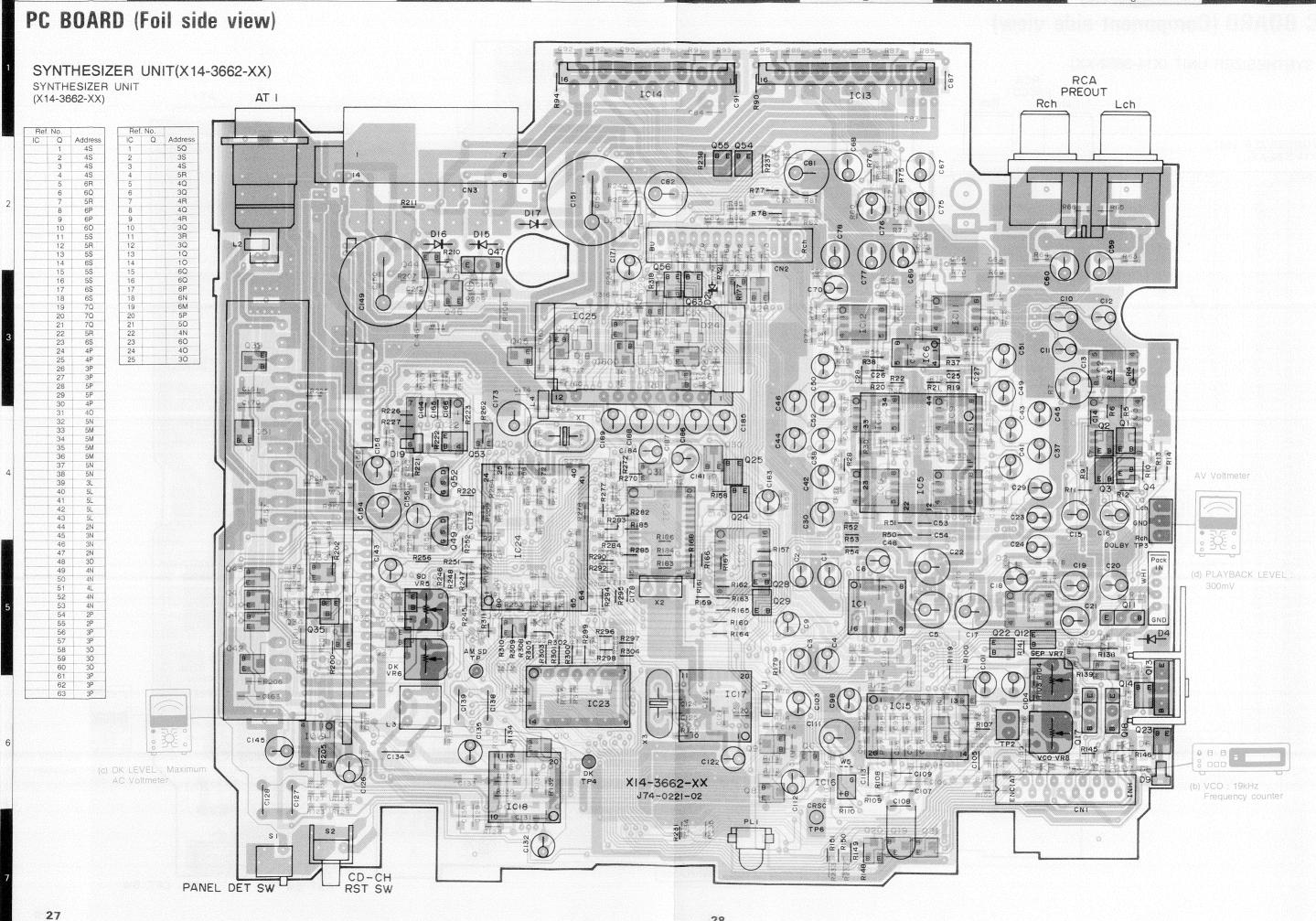
(Hinweis) Am Anfang des Testmodus ist die Lautstärke auf den maximalen pegel eingestellt.

ADJUSTMENT



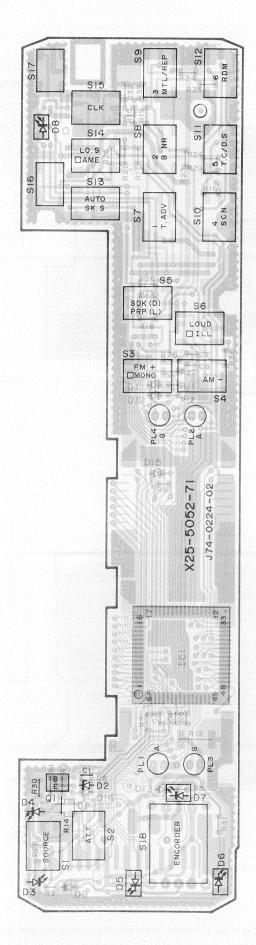


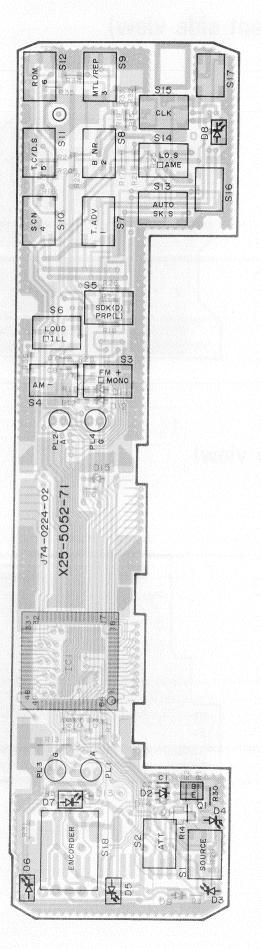




(Component side view)

(Foil side view)

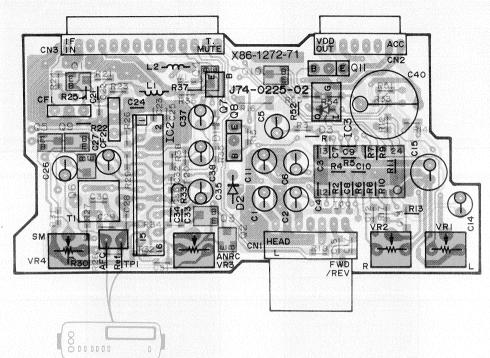




PC BOARD

TUNER UNIT (X86-1272-71)

(Component side view)



TUNER UNIT (X86-1272-71)

Ref.	No.	
IC	Q	Address
1		6AB
2		6AC
3		5AB
	1	5AC
	5	6AD
	6	6AC
	7	5AB
	8	6AB
	9	6AC
	10	5AB
		FAD

IC

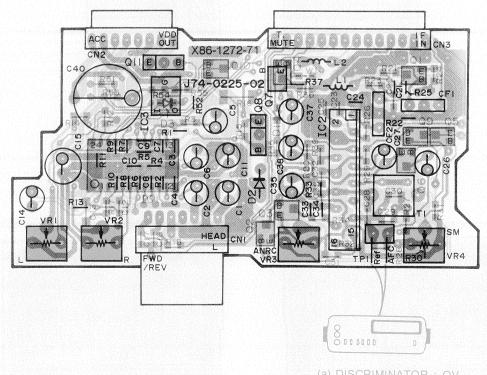
Address 3AC 3AB

3AB

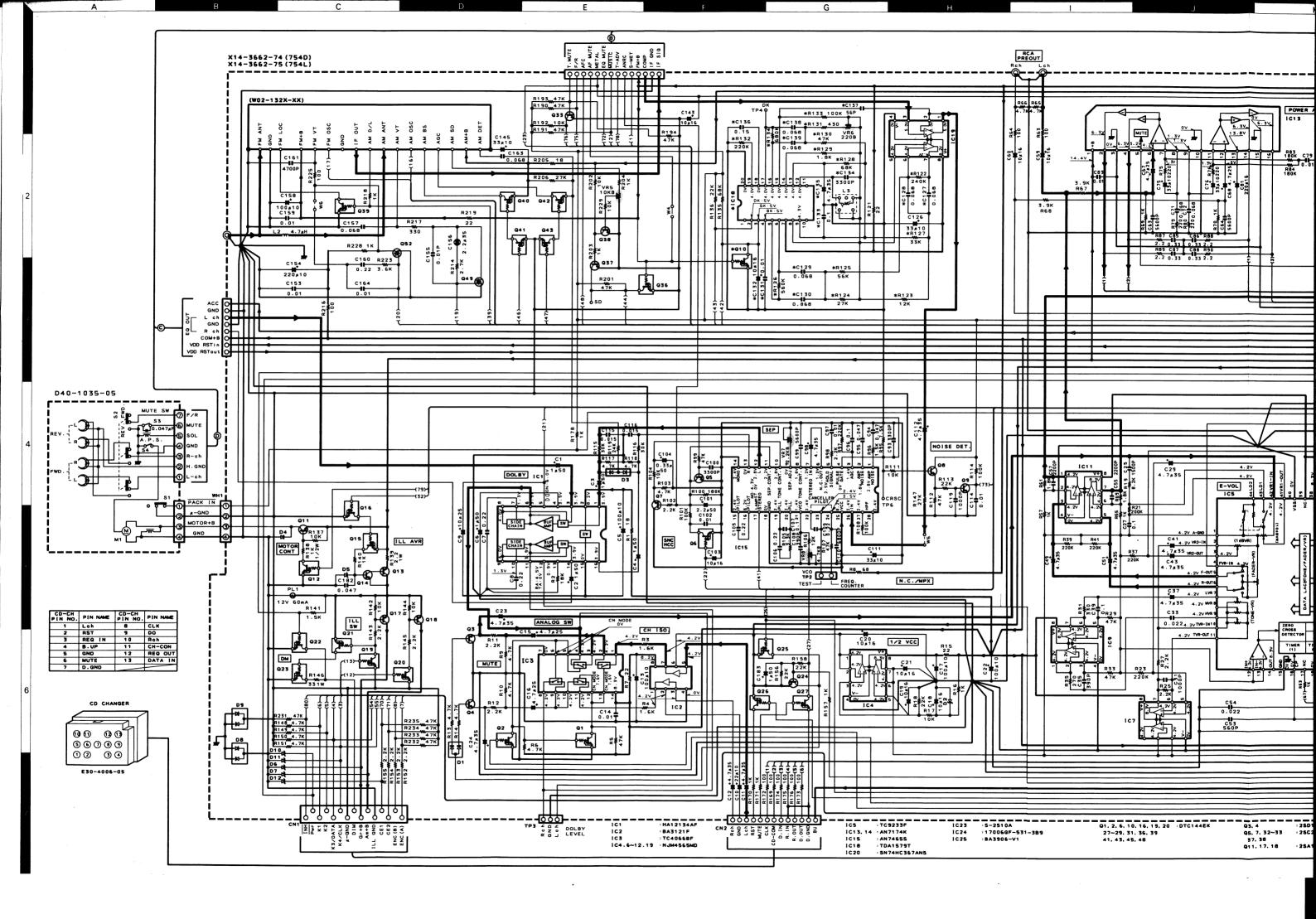
2AA 2AA 2AA 2AB 3AB 2AA

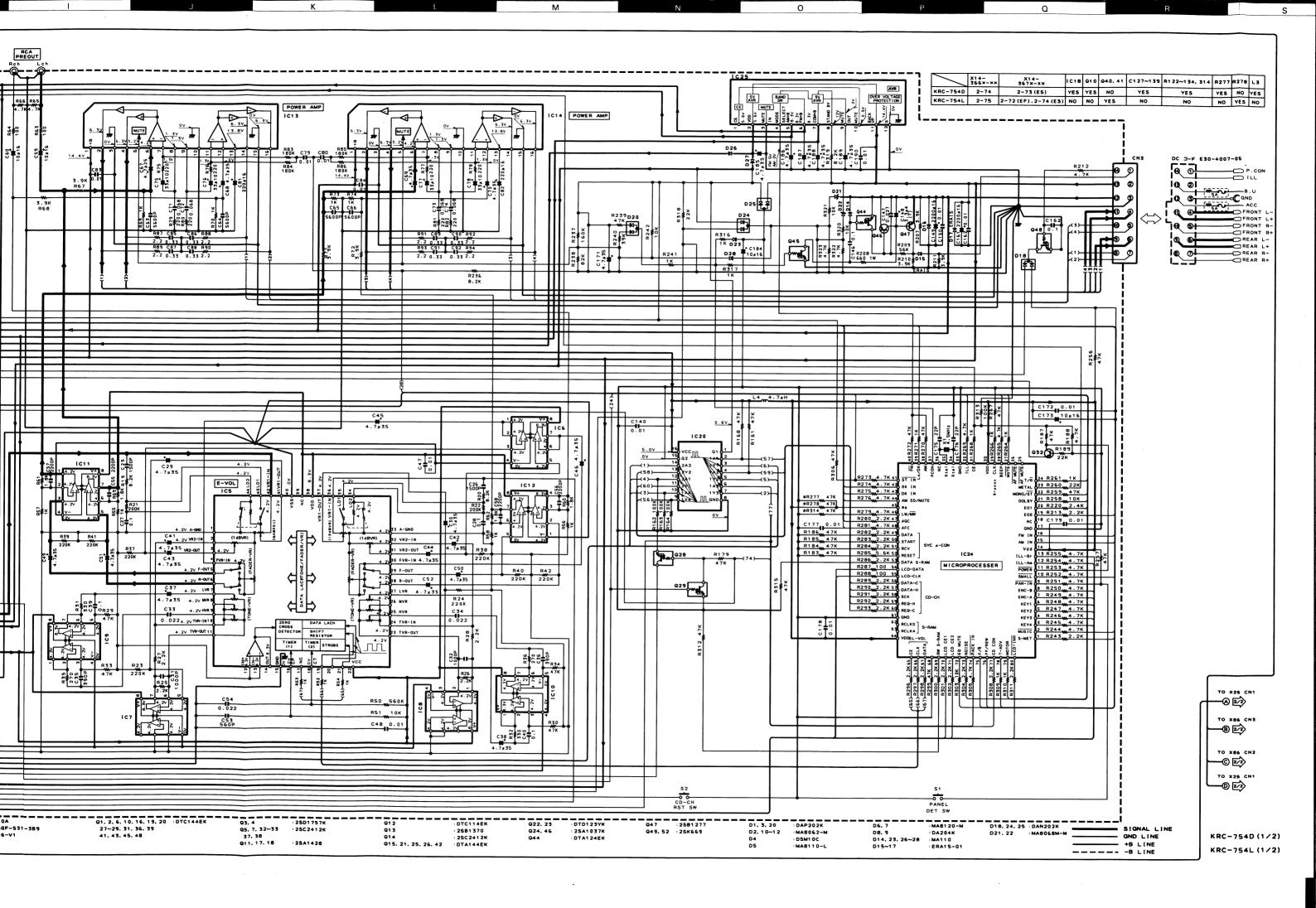
(Foil side view)

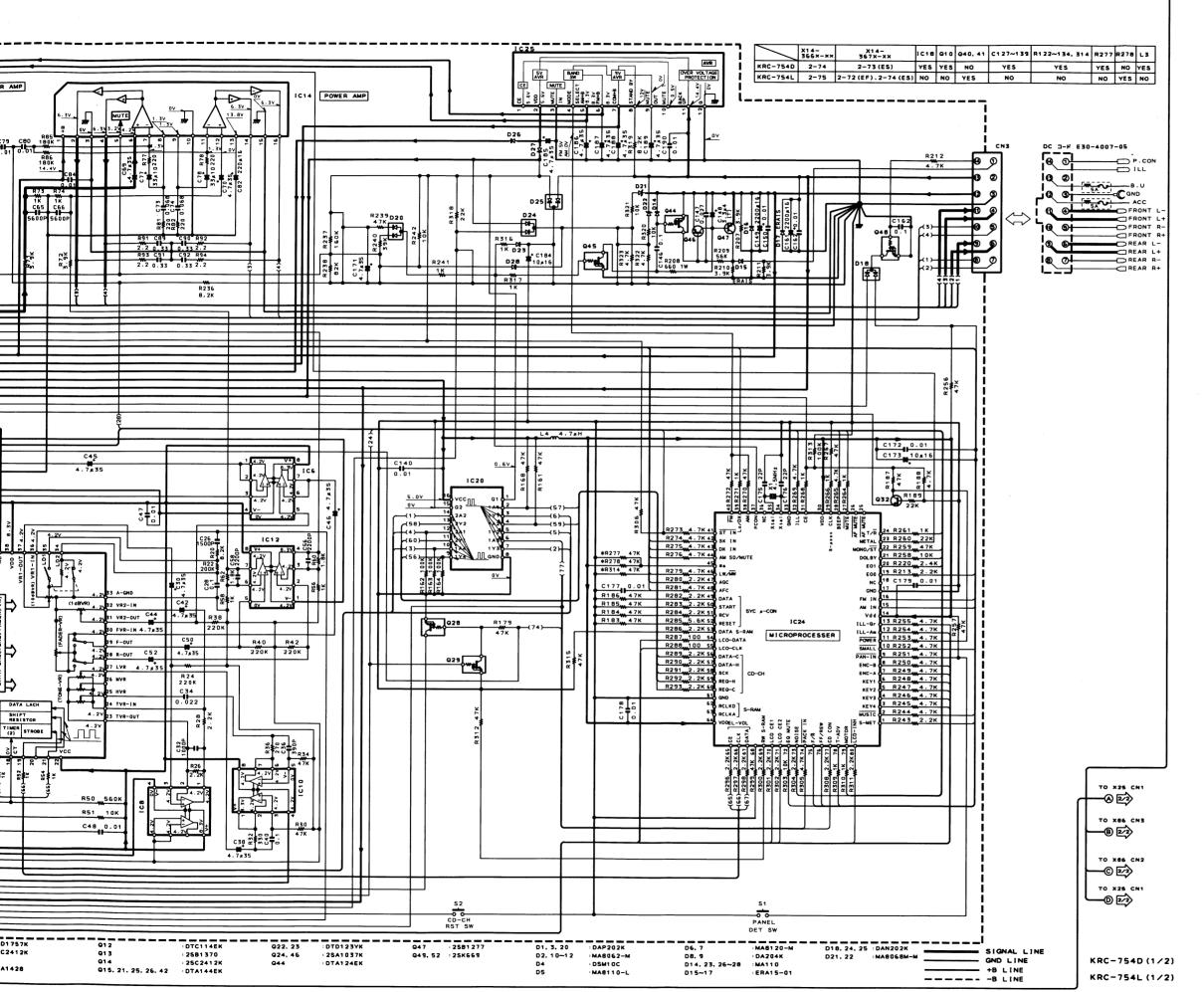
(a) DISCRIMINATOR: OV DC Voltmeter

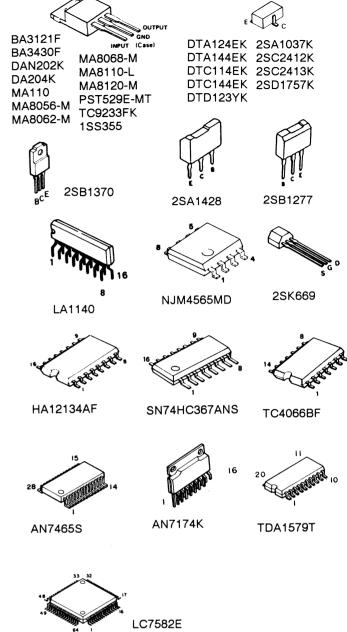


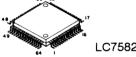
(a) DISCRIMINATOR: OV











DC voltages are as measured with a high impedance voltmeter. Values may vary slightly due to variations between individual instruments or/and units.

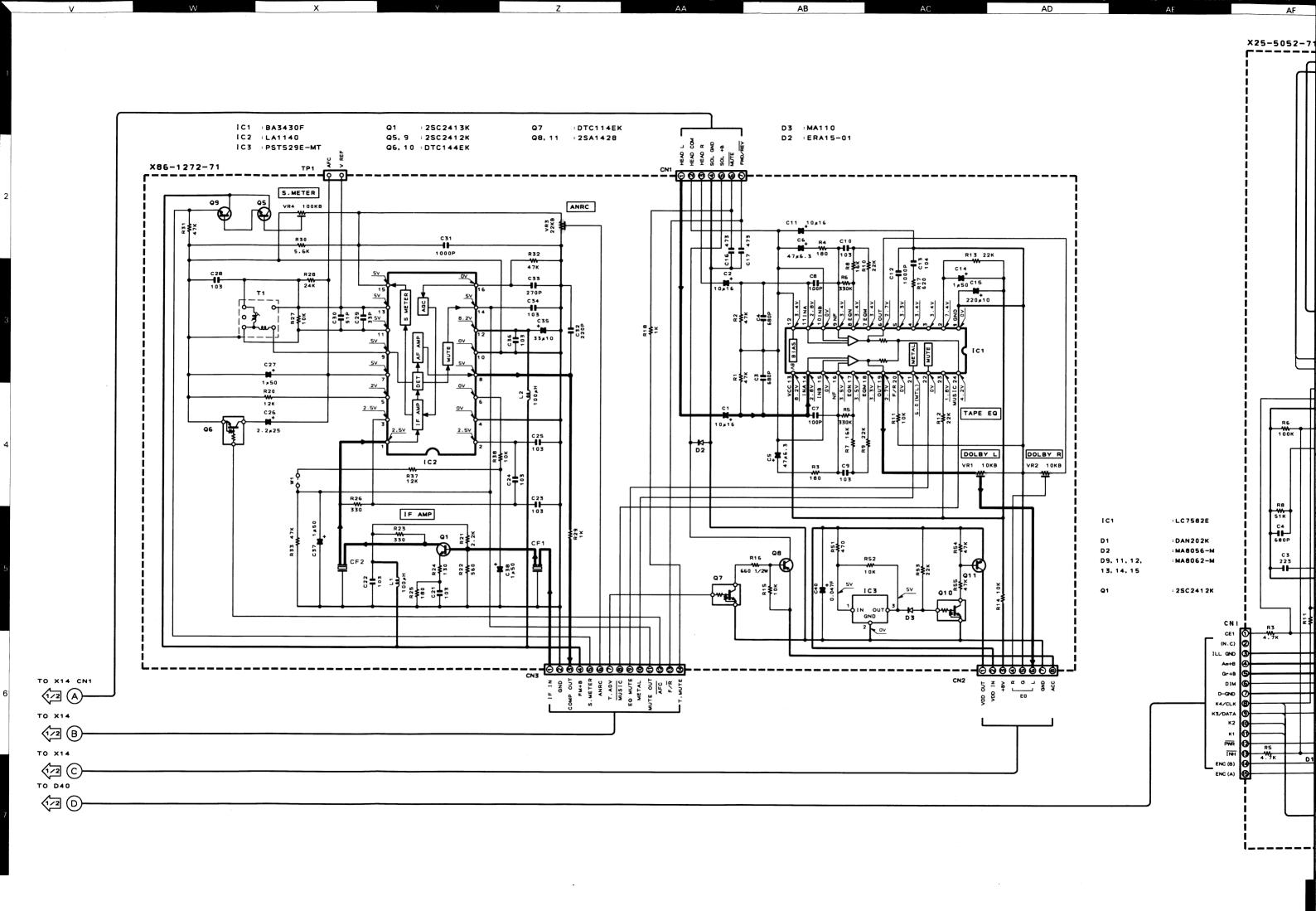
Les tensions c.c. doivent être mesurées avec un voltmètre à haute impédance. Les valeurs peuvent différer légèrement du fait des variations inhérentes aux appareils et aux instruments de mesure individuels.

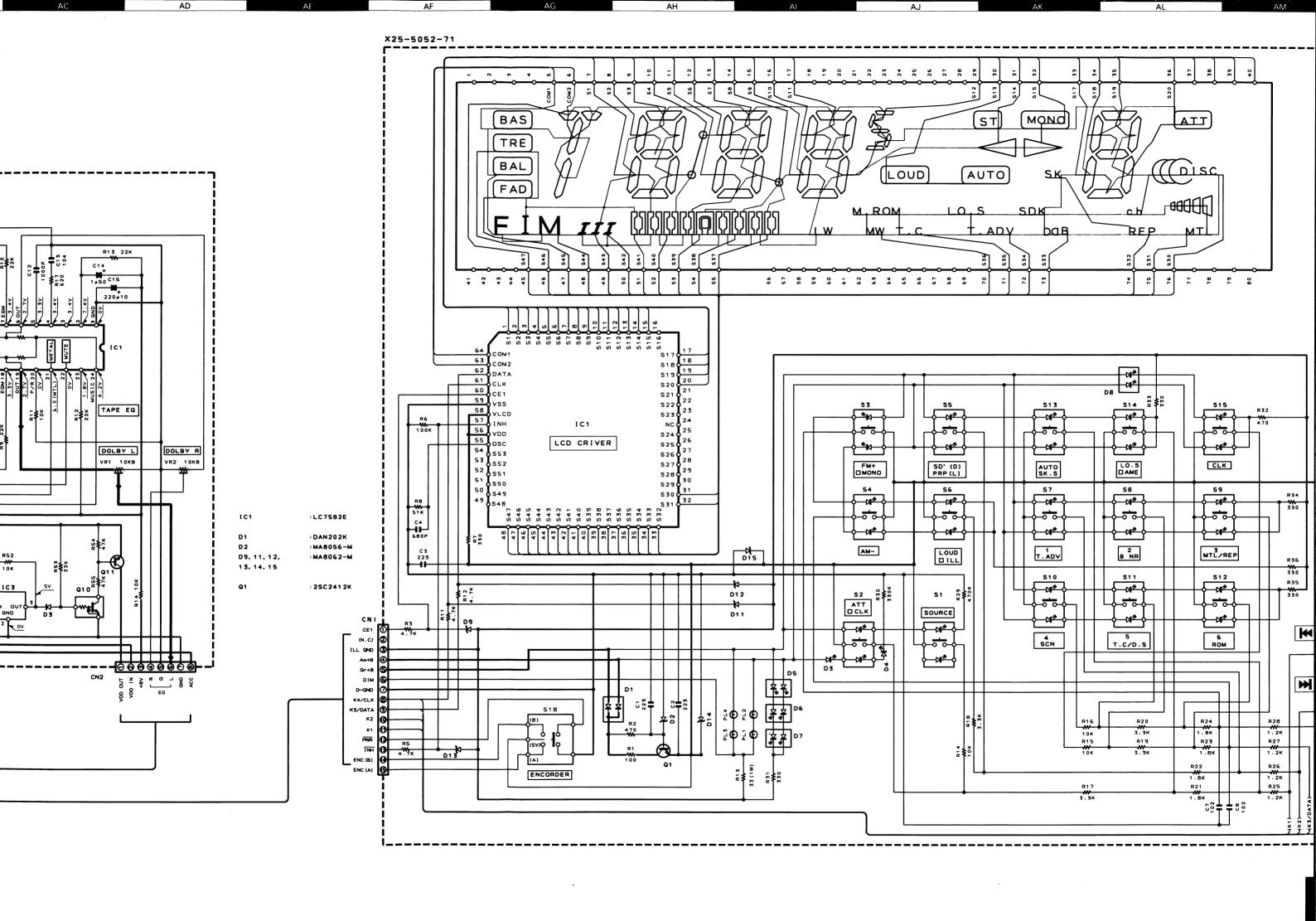
Die angegebenen Gleichspannungswerte wurden mit einem hochohmigen Spannungsmesser gemessen. Dabei schwanken die Meßwerte aufgrund von Unterschieden zwischen einzelnen Instrumenten oder Geräten u. U. geringfügig.

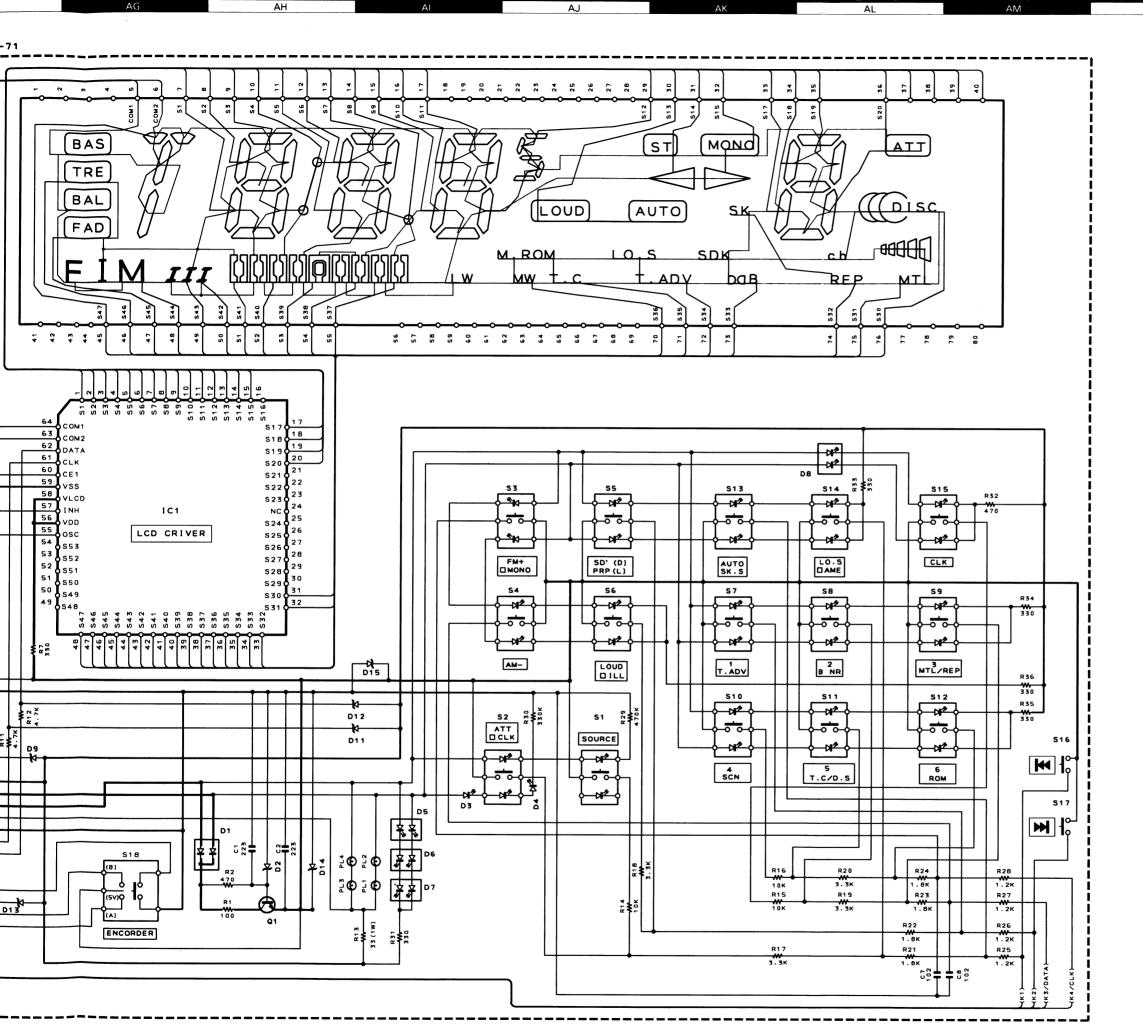
CAUTION: For continued safety, replace safety critical components only with manufacturer's recommended parts (refer to parts list). 🛕 Indicates safety critical components. To reduce the risk of electric shock, leakage-current or resistance measurements shall be carried out (exposed parts are acceptably insulated from the supply circuit) before the appliance is returned to the custom-

Y36-1622-74

KRC-754 D/L **KENWOOD**







SIGNAL LINE

GND LINE

DC voltages are as measured with a high impedance voltmeter. Values may vary slightly due to variations between individual instruments or/and units.

Les tensions c.c. doivent être inesurées avec un voltmètre à haute impédance. Les valeurs peuvent différer légèrement du fait des variations inhérentes aux appareils et aux instruments de mesure individuels.

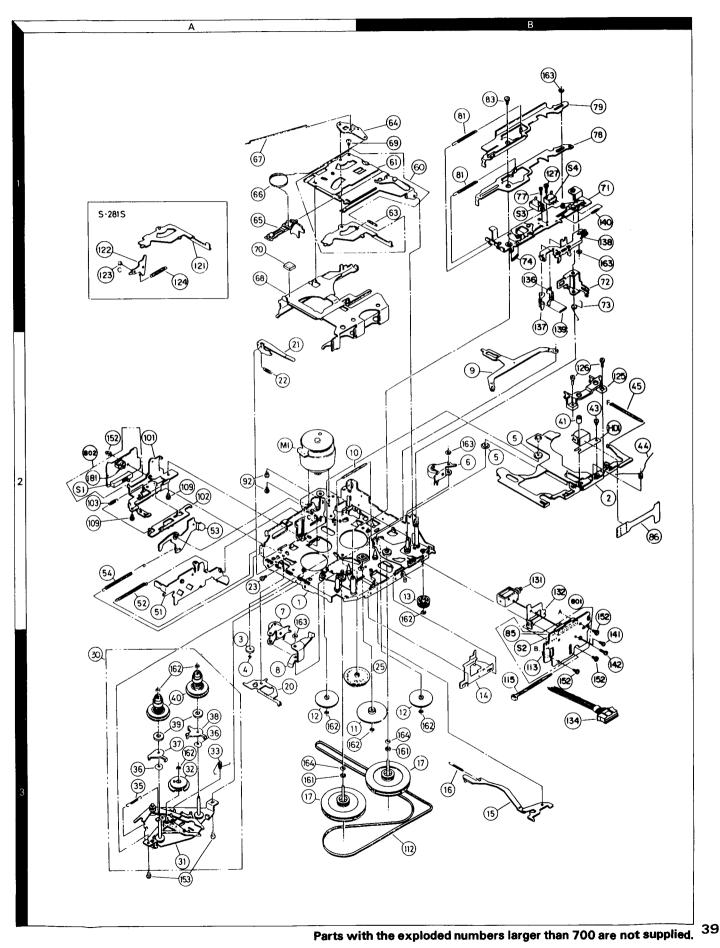
Die angegebenen Gleichspannungswerte wurden mit einem hochohmigen Spannungsmesser gemessen. Dabei schwanken die Meßwerte aufgrund von Unterschieden zwischen einzelnen Instrumenten oder Geräten u. U. geringfügig.

CAUTION: For continued safety, replace safety critical components only with manufacturer's recommended parts (refer to parts list). A Indicates safety critical components. To reduce the risk of electric shock, leakage-current or resistance measurements shall be carried out (exposed parts are acceptably insulated from the supply circuit) before the appliance is returned to the customer

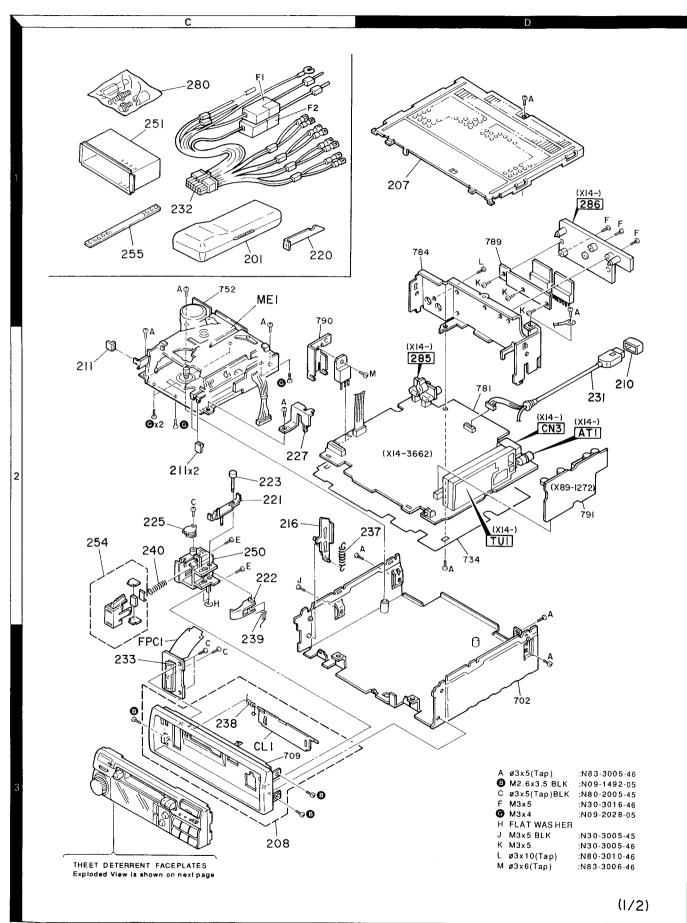
Y36-1622-74

KRC-754 D/L

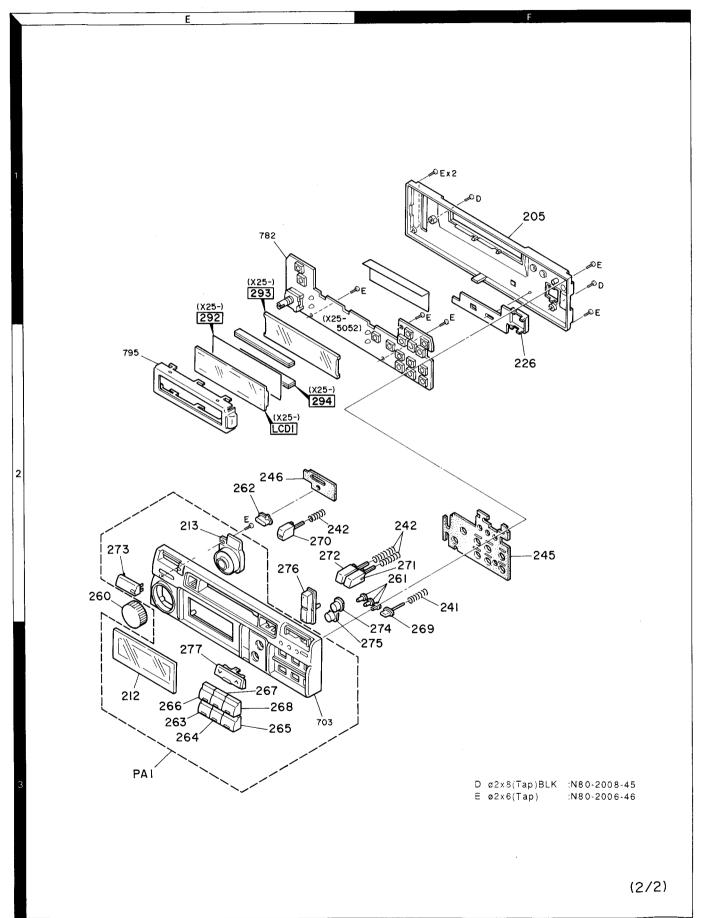
KRC-754 D/L **EXPLODED VIEW (MECHANISM UNIT)**



EXPLODED VIEW (UNIT)



EXPLODED VIEW (UNIT)



★ New Parts

PARTS LIST

Parts without Parts No. are not supplied.

Les articles non mentionnes dans le Parts No. ne sont pas fournis.

Telle ohne Parts No. werden nicht gellefert.

Ref. No.	Address	New Parts	Parts No.	Description		e-
参照番号	位 置	新	部品番号	部品名/規格	t 向 di	ark 曹考
			KRC-7	54 D/L		
201 205 207 CL1 PA1	1C 1F 1D 3C 2E,3E	* * * *	A02-1413-11 A46-1209-01 A52-0649-02 A53-1550-03 A20-7862-02	PLASTIC CABINET REAR COVER TOP COVER CASSETTE LID PANEL ASSY	D	
PA1	2E,3E	*	A20-7863-02	PANEL ASSY	L	
208 210 211 212 212	3C 2D 2C 3E 3E 3E	* * * * *	B01-0857-03 B09-0062-05 B09-0513-04 B10-1510-03 B10-1511-03	PANEL ESCUTCHEON ASSY CAP FRONT GLASS FRONT GLASS	D L	
213 - - -	2E	*	B19-0916-03 B46-0100-20 B46-0182-14 B46-0606-04 B64-0226-00	LIGHTING BOARD WARRANTY CARD ID CARD ID CARD INSTRUCTION MANUAL	D	
-		*	B64-0227-00	INSTRUCTION MANUAL	L	
216 220 221 222 223	3C 1C 2C 2C 2C	* *	D10-2736-14 D10-2740-04 D10-2776-04 D10-2778-14 D21-2127-04	LEVER LEVER LEVER ASSY ARM SHAFT		
225 ME1	2C 2C	*	D39-0211-05 D40-1035-05	DAMPER CASSETTE MECHANISM ASSY		
226 227 231 232 233	1F 2C 2D 1C 3C	* * * *	E29-1381-03 E29-1382-04 E30-4006-05 E30-4007-05 E58-0815-05	LEAD PLATE LEAD PLATE CORD WITH CONNECTOR DC CORD (CRITICAL P.) RECTANGULAR RECEPTACLE		
F1,2	1C		F06-5024-05	FUSE (5A)(ACC, B.U.)		
237 238 239 240 241	3C 3C 3C 2C 2F	*	G01-2040-04 G01-2525-04 G01-2632-04 G01-2633-04 G01-2634-04	EXTENSION SPRING TORSION COIL SPRING TORSION COIL SPRING COMPRESSION SPRING COMPRESSION SPRING		
242 245 246	2E,2F 2F 2E	* *	G01-2636-04 G11-1569-04 G11-1570-04	COMPRESSION SPRING CUSHION CUSHION		
- - -		* * * *	H01-9449-04 H01-9450-04 H03-3518-04 H03-3519-04 H10-4393-02	ITEM CARTON CASE ITEM CARTON CASE OUTER CARTON CASE OUTER CARTON CASE POLYSTYRENE FOAMED FIXTURE	D L D L	
-			H25-0329-04 H25-0337-04	PROTECTION BAG (280X450X0.03) PROTECTION BAG (180X300X0.03)		
250 251 254 255 FPC1	2E 1C 2C 1C	*	J19-4466-02 J21-7088-71 J52-0037-04 J54-0059-04 J84-0036-03	HOLDER MOUNTING HARDWARE MAGNET CATCH STAY FLEXIBLE PRINTED WIRING BOARD		

E: Scandinavia & Europe K: USA

W:Europe P: Canada

M: Other Areas

D:KRC-754 D

U: PX(Far East, Hawaii) T: England

PARTS LIST

× New Parts

Parts without Parts No. are not supplied.

Les articles non mentionnes dans le Parts No. ne sont pas fournis.

Telle ohne Parts No. werden nicht geliefert.

参照番号 位 度 新 部 番 番 号	Ref. No.	Desti- Re-
261 2F K24-0989-04 KNOB (AUTO) 262 2E K24-0999-03 KNOB (ATT) 3E K24-0999-03 KNOB (A, SCN) 264 3E K24-0999-03 KNOB (A, SCN) 265 3E K24-1000-03 KNOB (A, DOLLY) 266 3E K24-1000-03 KNOB (A, DOLLY) 267 3E K24-1002-03 KNOB (A, DOLLY) 268 3E K24-1002-03 KNOB (A, DOLLY) 269 2F K24-103-03 KNOB (A, DOLLY) 270 2E * K24-1120-14 KNOB (B, DOLLY) 271 2E * K24-1130-04 KNOB (A, DOLLY) 272 2E * K24-1130-04 KNOB (A, DOLLY) 273 2E * K24-1130-04 KNOB (A, DOLLY) 274 2E * K24-1143-04 KNOB (A, DOLLY) 274 2E * K24-1143-04 KNOB (A, DOLLY) 275 2E * K24-1147-04 KNOB (A, DOLLY) 276 2E K25-0605-03 KNOB (A, DOLLY) 277 3E * K25-0613-03 KNOB (A, DOLLY) 278 2P	参照番号	
266	61 62 63	
271	66 267 68	
275	271 272 273	D
A	275 276	L
Columb	}	
PL1		
C1 -4		_)
CEO4CW1A101M	L1	
C11	5 6 7 ,8	1V
C18	011 ,12 013 014	VV
CK73EB1H104K	218 219 -21 222	1V 1V
C33 ,34 CK73FB1H223KTA CHIP C 0.022UF K	27 ,28 29 ,30	ıv
C35 ,36 C37 ,38 C39 ,40 C41 -46 CK73FB1H391K CE04CW1V4R7M CK73EB1H104K CE04CW1V4R7M CHIP C 390PF K ELECTR® 4R7UF 35WV CHIP C 0.10UF K ELECTR® 4R7UF 35WV	37 ,38 39 ,40	

E: Scandinavia & Europe K: USA U: PX(Far East, Hawaii) T: England

W:Europe P: Canada

M: Other Areas

D:KRC-754 D

UE: AAFES(Europe)

X: Australia

* New Parts

PARTS LIST

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Ref. No.	Address		Parts No.		Description			Re-
参照番号		arts 新	部品番号	部	品 名/規	格	thation 由	marks 備考
C47 C48 C49 -52 C53 C54			CK73EB1H103K CK73FB1H103K CE04CW1V4R7M CK73FB1H561K CK73FB1H223KTA	CHIP C CHIP C ELECTRO CHIP C CHIP C	0.01UF 0.010UF 4R7UF 560PF 0.022UF	K K 35WV K K		
C55 -58 C59 ,60 C63 -66 C67 ,68 C69 ,70			CK73FB1H222K C90-2597-05 CK73FB1H562K CE04DW1H4R7M CE04CW1V4R7M	CHIP C ELECTRO CHIP C ELECTRO ELECTRO	2200PF 10UF 5600PF 4.7UF 4R7UF	K 16WV K 50WV 35WV		
C71 -74 C75 ,76 C77 ,78 C79 ,80 C81 ,82			CK73EB1H683K C90-2544-05 CE04CW1A330M CK73FB1H103K C90-1770-05	CHIP C ELECTRO ELECTRO CHIP C ELECTRO	0.068UF 33UF 33UF 0.010UF 220UF	K 10WV 10WV K 16VW		
C83 ,84 C85 -92 C93 C94 ,95 C96			CK73FB1H103K C93-1026-05 CK73FB1H332K CK73FB1E473KTA CK73EB1H104K	CHIP C CERAMIC CHIP C CHIP C CHIP C	0.010UF 0.33UF 3300PF 0.047UF 0.10UF	K 16WV K K K		
C97 C98 C99 C100 C101			CK73FB1H103K CE04CW1V4R7M CK73FB1H562K CK73FB1H332K C90-2610-05	CHIP C ELECTRO CHIP C CHIP C ELECTRO	0.010UF 4R7UF 5600PF 3300PF 2.2UF	K 35WV K K SOWV		
C102 C103 C104 C105,106 C107			CK73FB1H103K C90-2597-05 C90-2605-05 C93-0025-05 CK73EB1H104K	CHIP C ELECTRO ELECTRO CERAMIC CHIP C	0.010UF 10UF 0.33UF 0.22UF 0.10UF	K 16WV 50WV K K		
C108 C109 C110 C111 C112		*	CQ92P2A391J C93-0025-05 CK73FB1H682K C90-2778-05 CE04CW1V4R7M	MYLAR CERAMIC CHIP C ELECTRO ELECTRO	390PF 0.22UF 6800PF 33UF 4R7UF	J K K 10₩V 35₩V		
C115,116 C126 C127,128 C129,130 C131			CK73FB1H153KTA CE04CW1A330M C91-2050-05 C93-0026-05 CK73FB1H103K	CHIP C ELECTRO CERAMIC CHIP C CHIP C	0.015UF 33UF 0.068UF 0.068UF 0.010UF	K 10WV Z 50WV K	D D D	
C132 C133 C134 C135 C136			C90-2597-05 CK73EB1H104K CQ93AP2A332J CE04CW1V4R7M CK73EB1E154K	ELECTRO CHIP C POLYPRO ELECTRO CHIP C	10UF 0.10UF 3300PF 4R7UF 0.15UF	16WV K J 35WV K	D D D D	
C137 C138,139 C140 C143 C145			CC73FCH1H560J C91-2050-05 CK73FB1H103K CE04NW1C100M CE04CW1A330M	CHIP C CERAMIC CHIP C ELECTRO ELECTRO	56PF 0.068UF 0.010UF 10UF 33UF	J Z K 16WV 10WV	D D	
C146 C147 C148 C149 C150			CK73EB1H104K CK73EB1H273K C92-0006-05 C90-2518-05 CK73FB1H103K	CHIP C CHIP C TANTAL ELECTRO CHIP C	0.10UF 0.027UF 3.3UF 2200UF 0.010UF	K K 4WV 16WV K		

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indicates safety critical components.

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Ref. No.	Address	New Parts	Parts No.	Description		Re- marks
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C151 C152,153 C154 C155 C156 C157 C158 C159 C160 C161 C162 C163 C164 C171 C172 C173 C175,176			C90-2518-05 CK73FB1H103K CE04DW1A221M CK73FB1H103K C90-2525-05 CK73EB1H683K CE04DW1A101M CK73FB1H103K C91-2058-05 CK73EB1H472K CK73EB1H683K CY3-1031-05 CE04CW1V4R7M CK73FB1H103K C90-2597-05 CC73FCH1H220J	ELECTRO 2200UF 16WV CHIP C 0.010UF K ELECTRO 220UF 10WV CHIP C 0.010UF K NP-ELECT 2.2UF 35WV CHIP C 0.068UF K ELECTRO 100UF 10WV CHIP C 0.010UF K MF 0,22UF J CHIP C 4700PF K CHIP C 0.10UF K CHIP C 0.068UF K CHIP C 0.068UF K CHIP C 0.10UF K CHIP C 0.010UF K CHIP C 0.010UF K CHIP C 0.010UF K CERAMIC 0,01UF K ELECTRO 477UF 35WV CHIP C 0.010UF K ELECTRO 10UF 16WV CHIP C 22PF J		
C177,178 C179 C180 C182 C183			CK73FB1H103K CK73EB1H103K CK73FB1H223KTA CK73FB1E473KTA C90-2608-05	CHIP C 0.010UF K CHIP C 0.01UF K CHIP C 0.022UF K CHIP C 0.047UF K ELECTRO 1.0UF 50WV		
C184 C185-189 C190			C90-2597-05 CE04CW1V4R7M CK73FB1H103K	ELECTRO 10UF 16WV ELECTRO 4R7UF 35WV CHIP C 0.010UF K		
285 AT1 CN1 CN2 CN3	2D 2D 2D	*	E63-0813-05 E04-0303-05 E40-5039-05 E40-3257-05 E58-0804-05	PHONO JACK RF COAXIAL CABLE RECEPTACLE FLAT CABLE CONNCTOR PIN ASSY RECTANGULAR RECEPTACLE		
TP2 TP3 TP4,6 TP5 TP6			E40-3640-05 E40-9184-05 E23-0136-05 E40-9184-05 E23-0136-05	PIN ASSY PIN ASSY TERMINAL PIN ASSY TERMINAL	L D	
WH1			E31-8122-05	LEAD WIRE		
286	1 D	*	F01-1407-03	HEAT SINK		
L2 L3 L4 X1			L40-4791-31 L39-0156-05 L40-4791-31 L77-1163-05	SMALL FIXED INDUCTOR(4.7UH) TRAP COIL SMALL FIXED INDUCTOR(4.7UH) CRYSTAL RESONATOR	D	
- A F K L	2D 1D 1D 1D		N30-2605-46 N83-3005-46 N30-3016-46 N30-3005-46 N80-3010-46	PAN HEAD MACHINE SCREW PAN HEAD TAPTITE SCREW PAN HEAD MACHINE SCREW PAN HEAD MACHINE SCREW PAN HEAD TAPTITE SCREW		
М	2C		N83-3006-46	PAN HEAD TAPTITE SCREW		
R1 R2 R3 ,4 R5 R6		-	RK73FB2A180J RK73EB2B183J RK73FB2A162J RK73FB2A473J RK73FB2A472J	CHIP R 18 J 1/10W CHIP R 18K J 1/8W CHIP R 1.6K J 1/10W CHIP R 47K J 1/10W CHIP R 4.7K J 1/10W		
R7 R8			RK73FB2A220J RK73EB2B680J	CHIP R 22 J 1/10W CHIP R 68 J 1/8W		

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参照番号	位 置	Parts 新	部品番号		部	品	名 /	規	格		備考
R9 R10 R11 ,12 R13 ,14 R15			RK73FB2A472J RK73EB2B472J RK73FB2A222J RK73FB2A472J RK73FB2A220J	CHIP R CHIP R CHIP R CHIP R			4.7K 4.7K 2.2K 4.7K 22		J J J	1/10W 1/8W 1/10W 1/10W 1/10W	
R16 R17 R18 R19 ,20 R21 ,22			RK73FB2A102J RK73FB2A103J RK73FB2A223J RK73FB2A822J RK73FB2A204J	CHIP R CHIP R CHIP R CHIP R CHIP R		:	1.0K 10K 22K 8.2K 200K		J J J	1/10W 1/10W 1/10W 1/10W 1/10W	
R23 R24 R25 -28 R29 R30			RK73FB2A224J RK73EB2B224J RK73FB2A222J RK73EB2B473J RK73FB2A473J	CHIP R CHIP R CHIP R CHIP R			220K 220K 2.2K 47K 47K		J J J	1/10W 1/8W 1/10W 1/8W 1/10W	
R31 ,32 R33 R34 R35 ,36 R37 -41			RK73FB2A331J RK73EB2B473J RK73FB2A473J RK73FB2A271J RK73FB2A224J	CHIP R CHIP R CHIP R CHIP R			330 47K 47K 270 220K		J J J J	1/10W 1/8W 1/10W 1/10W 1/10W	
R42 R50 R51 R52 -54 R55 -57			RK73EB2B224J RK73FB2A564J RK73FB2A103J RK73FB2A102J RK73EB2B102J	CHIP R CHIP R CHIP R CHIP R			220K 560K 10K 1.0K 1.0K		J J J	1/8W 1/10W 1/10W 1/10W 1/8W	
R58 R59 -62 R63 ,64 R65 ,66 R67 ,68			RK73FB2A102J RK73FB2A182J RK73FB2A101J RK73FB2A472J RK73FB2A392J	CHIP R CHIP R CHIP R CHIP R			1.0K 1.8K 100 4.7K 3.9K		J J J J	1/10W 1/10W 1/10W 1/10W 1/10W	
R69 ,70 R71 ,72 R73 ,74 R75 -82 R83 -86			RK73FB2A102J RK73FB2A392J RK73FB2A102J RK73FB2A221J RK73FB2A184J	CHIP R CHIP R CHIP R CHIP R		:	1.0K 3.9K 1.0K 220 180K		J J J J	1/10W 1/10W 1/10W 1/10W 1/10W	
R87 -94 R95 R96 R97 R98			RK73EB2B2R2J RK73FB2A752J RK73FB2A152J RK73FB2A224J RK73FB2A222J	CHIP R CHIP R CHIP R CHIP R		:	2.2 7.5K 1.5K 220K 2.2K		J J J J	1/8W 1/10W 1/10W 1/10W 1/10W	
R99 R100 R101 R102 R103			RK73FB2A473J RK73FB2A184J RK73FB2A104J RK73FB2A222J RK73FB2A472J	CHIP R CHIP R CHIP R CHIP R			47K 180K 100K 2.2K 4.7K		J J J	1/10W 1/10W 1/10W 1/10W 1/10W	
R104 R105 R106 R107 R108			RK73FB2A103J RK73FB2A332J RK73FB2A123J RK73FB2A473J RK73FB2A104J	CHIP R CHIP R CHIP R CHIP R		:	10K 3.3K 12K 47K 100K		J J J	1/10W 1/10W 1/10W 1/10W 1/10W	
R114 R115,116 R117,118 R119 R121			RK73FB2A104J RK73FB2A303J RK73FB2A472J RK73FB2A243J RK73EB2B220J	CHIP R CHIP R CHIP R CHIP R			100K 30K 4.7K 24K 22]]]	1/10W 1/10W 1/10W 1/10W 1/8W	

E: Scandinavia & Europe K: USA

P: Canada W:Europe

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Ref. No.	Address No		Description		Desti- Re-
参照番号	位置 a	ts 新品番号	部品名/規	格	nation marks 仕 向 備考
R122 R123 R124 R125 R126		RK73FB2A244J RK73FB2A123J RK73FB2A273J RK73FB2A563J RK73FB2A564J	CHIP R 240K CHIP R 12K CHIP R 27K CHIP R 56K CHIP R 56OK	J 1/10W J 1/10W J 1/10W J 1/10W J 1/10W	D D D D
R127 R128 R129 R130 R131		RK73FB2A333J RK73EB2B683J RK73FB2A182J RK73EB2B473J RK73FB2A431J	CHIP R 33K CHIP R 68K CHIP R 1.8K CHIP R 47K CHIP R 430	J 1/10W J 1/8W J 1/10W J 1/8W J 1/10W	D D D D
R132 R133 R134 R135 R136		RK73FB2A224J RK73FB2A104J RK73FB2A684J RK73EB2B473J RK73FB2A223J	CHIP R 220K CHIP R 100K CHIP R 680K CHIP R 47K CHIP R 22K	J 1/10W J 1/10W J 1/10W J 1/8W J 1/10W	D D D
R137 R138 R139 R140 R141		RK73EB2B103J R92-0365-05 R92-2104-05 RK73EB2B102J RK73FB2A152J	CHIP R 10K CHIP R 1K CHIP R 2.2 CHIP R 1.0K CHIP R 1.5K	J 1/8W J 1/2W J 1W J 1/8W J 1/10W	
R142 R143 R144 R145 R146		RK73F82A103J RK73FB2A222J RK73FB2A103J RK73FB2A222J R92-2015-05	CHIP R 10K CHIP R 2.2K CHIP R 10K CHIP R 2.2K CHIP R 2.2K CHIP R 33	J 1/10W J 1/10W J 1/10W J 1/10W J 1W	
R147 R148,149 R150,151 R152-155 R156		RK73FB2A273J RK73EB2B472J RK73FB2A472J RK73EB2B222J RK73FB2A223J	CHIP R 27K CHIP R 4.7K CHIP R 4.7K CHIP R 2.2K CHIP R 2.2K	J 1/10W J 1/8W J 1/10W J 1/8W J 1/10W	
R157 R158 R161 R162-164 R168		RK73FB2A102J RK73FB2A223J RK73FB2A473J RK73FB2A104J RK73FB2A473J	CHIP R 1.0K CHIP R 22K CHIP R 47K CHIP R 100K CHIP R 47K	J 1/10W J 1/10W J 1/10W J 1/10W J 1/10W	
R169 R170,171 R172-176 R177 R178		RK73FB2A101J RK73FB2A102J RK73FB2A101J RK73FB2A473J RK73FB2A102J	CHIP R 100 CHIP R 1.0K CHIP R 100 CHIP R 47K CHIP R 1.0K	J 1/10W J 1/10W J 1/10W J 1/10W J 1/10W	
R179 R183-187 R188 R189 R190		RK73FB2A473J RK73FB2A473J RK73FB2A472J RK73FB2A223J RK73EB2B473J	CHIP R 47K CHIP R 47K CHIP R 4.7K CHIP R 22K CHIP R 47K	J 1/10W J 1/10W J 1/10W J 1/10W J 1/8W	
R191 R192 R193,194 R201 R202		RK73FB2A473J RK73FB2A103J RK73FB2A473J RK73FB2A473J RK73EB2B103J	CHIP R 47K CHIP R 10K CHIP R 47K CHIP R 47K CHIP R 10K	J 1/10W J 1/10W J 1/10W J 1/10W J 1/8W	
R203,204 R205 R206 R207 R208		RK73FB2A102J RK73FB2A180J RK73FB2A273J RK73FB2A392J R92-0366-05	CHIP R 1.0K CHIP R 18 CHIP R 27K CHIP R 3.9K CHIP R 560	J 1/10W J 1/10W J 1/10W J 1/10W J 1W	

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Ref. No.	Address		Parts No.		Description			Desti-	Re-
参照番号	位置	Parts 新	部品番号	部	品名/規	格			mark 備考
R209 R210,211 R212 R213 R214 R215 R216 R217 R218 R219 R220 R223 R225 R228 R229 R231 R232,233 R234,235 R236 R237 R236 R239 R239 R239 R239 R239 R239 R239 R239		*	RK73FB2A563J RK73FB2A392J RK73FB2A472J RK73FB2A222J RK73FB2A272J RK73EB2B102J RK73EB2B101J RK73EB2B331J RK73FB2A102J RK73FB2A220J RK73FB2A220J RK73FB2A262J RK73FB2A101J RK73FB2A101J RK73FB2A102J RK73FB2A103J RK73FB2A103J RK73FB2A473J RK73FB2A473J RK73FB2A473J RK73FB2A473J RK73FB2A822J RK73FB2A822J RK73FB2A823J RK73FB2A823J RK73FB2A473J RK73FB2A823J RK73FB2A473J RK73FB2A823J	CHIP R	56K 3.9K 4.7K 2.2K 2.7K 1.0K 100 330 1.0K 22 2,4K 3,6K 100 1K 10K 47K 47K 47K 8.2K 150K 82K 47K 39K		1/10W 1/10W 1/10W 1/10W 1/8W 1/8W 1/10W 1/10W 1/10W 1/10W 1/10W 1/10W 1/10W 1/10W 1/10W 1/10W 1/10W 1/10W 1/10W		
R241 R242 R243 R244-255 R256,257			RK73FB2A102J RK73FB2A103J RK73FB2A222J RK73FB2A472J RK73FB2A473J	CHIP R CHIP R CHIP R CHIP R CHIP R	1.0K 10K 2.2K 4.7K 47K	J J J	1/10W 1/10W 1/10W 1/10W 1/10W		
R258 R259 R260 R261 R264			RK73FB2A103J RK73FB2A473J RK73EB2B223J RK73EB2B102J RK73FB2A102J	CHIP R CHIP R CHIP R CHIP R CHIP R	10K 47K 22K 1.0K 1.0K	J J J	1/10W 1/10W 1/8W 1/8W 1/10W		
R265 R266 R267 R268 R269			RK73FB2A472J RK73FB2A102J RK73FB2A473J RK73FB2A102J RK73FB2A472J	CHIP R CHIP R CHIP R CHIP R CHIP R	4.7K 1.0K 47K 1.0K 4.7K	J J J	1/10W 1/10W 1/10W 1/10W 1/10W	The state of the s	
R270 R271 R272 R273-276 R277			RK73FB2A473J RK73FB2A102J RK73FB2A473J RK73FB2A472J RK73FB2A473J	CHIP R CHIP R CHIP R CHIP R CHIP R	47K 1.0K 47K 4.7K 47K	J	1/10W 1/10W 1/10W 1/10W 1/10W	D	
R278 R279 R280 R281 R282-284			RK73FB2A473J RK73FB2A472J RK73FB2A222J RK73FB2A472J RK73FB2A222J	CHIP R CHIP R CHIP R CHIP R CHIP R	47K 4.7k 2.2K 4.7K 2.2K	J J J J	1/10W 1/10W 1/10W 1/10W 1/10W	L	
R285 R286 R287,288 R289-293 R294			RK73FB2A562J RK73FB2A222J RK73FB2A101J RK73FB2A222J RK73EB2B222J	CHIP R CHIP R CHIP R CHIP R CHIP R	5.6K 2.2K 100 2.2K 2.2K	J J J	1/10W 1/10W 1/10W 1/10W 1/8W		
R295-298 R299 R300-302 R303 R304			RK73FB2A222J RK73EB2B473J RK73EB2B222J RK73EB2B103J RK73FB2A222J	CHIP R CHIP R CHIP R CHIP R CHIP R	2.2K 47K 2.2K 10K 2.2K	J J J	1/10W 1/8W 1/8W 1/8W 1/10W		

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	RK73FB2A472J RK73FB2A473J RK73FB2A222J RK73FB2A102J RK73FB2A222J	CHIP R 4.7K J 1/10W CHIP R 2.2K J 1/10W CHIP R 1.0K J 1/10W CHIP R 2.2K J 1/10W CHIP R 2.2K J 1/10W	
	RK73FB2A473J RK73FB2A104J RK73FB2A473J RK73FB2A473J RK73FB2A102J	CHIP R 47K J 1/10W CHIP R 100K J 1/10W CHIP R 47K J 1/10W CHIP R 47K J 1/10W CHIP R 1.0K J 1/10W	D L
	RK73FB2A223J RK73FB2A822J RK73FB2A103J RK73FB2A472J R12-3685-05 R12-0605-05 R12-1617-05	CHIP R 22K J 1/10W CHIP R 8.2K J 1/10W CHIP R 10K J 1/10W CHIP R 4.7K J 1/10W TRIMMING POT.(10K) TRIMMING POT.(220) TRIMMING POT.(2.2K)	D
*	R12-1619-05 R92-2053-05 R92-2052-05	TRIMMING POT.(4.7K) CHIP R 0 J 1/8W CHIP R 0 J 1/10W	
	R92-2052-05	CHIP R 0 J 1/10W	
*	S40-1139-05 S68-0806-05	PUSH SWITCH (DET SW) PUSH SWITCH (RST SW)	
	DAP202K MA8062-M DAP202K DSM10C MA8110-L	DIODE ZENER DIODE DIODE DIODE ZENER DIODE	
	MA8120-M DA204K MA8062-M MA110 1SS355	ZENER DIODE DIODE ZENER DIODE DIODE DIODE	
	ERA15-01 ERA15-01 DAN202K DAP202K MA8068-M	DIODE DIODE DIODE DIODE ZENER DIODE	
	MA110 1SS355 DAN202K MA110 1SS355	DIQDE DIQDE DIQDE DIQDE	
	HA12134AF BA3121F TC4066BF NJM4565MD TC9233FK	IC(DOLBY B NR SYSTEM) IC(ISO AMP) IC(BILATERAL SWITCH) IC(OP AMP X2) IC	
	NJM4565MD AN7174K AN7465S TDA1579T NJM4565MD	IC(OP AMP X2) IC(AF AMP) IC(FM MPX) IC(DECODER) IC(OP AMP X2)	D
		RK73FB2A102J RK73FB2A473J RK73FB2A473J RK73FB2A473J RK73FB2A473J RK73FB2A473J RK73FB2A473J RK73FB2A223J RK73FB2A822J RK73FB2A822J RK73FB2A472J R12-3685-05 R12-0605-05 R12-1617-05 * R12-1619-05 R92-2053-05 R92-2052-05 R92-2052-05 * \$40-1139-05 S68-0806-05 DAP202K MA8062-M DAP202K MA8062-M DAP202K MA8062-M DAP202K MA8062-M DAP202K MA8062-M DAP202K MA8068-M MA110 1SS355 ERA15-01 ERA15-01 ERA15-01 DAN202K DAP202K MA8068-M MA110 1SS355 HA12134AF BA3121F TC4066BF NJM4565MD AN7174K AN7465S TDA1579T	RK73FB2A102J CHIP R 1.0K J 1/10W RK73FB2A222J CHIP R 2.2K J 1/10W RK73FB2A473J CHIP R 100K J 1/10W RK73FB2A473J CHIP R 47K J 1/10W RK73FB2A402J CHIP R 1.0K J 1/10W RK73FB2A622J CHIP R 6.2K J 1/10W RK73FB2A622J CHIP R 4.7K J 1/10W RK73FB2A622J CHIP R 4.7K J 1/10W RK73FB2A622J CHIP R 0.2K J 1/10W RE12-0605-05 TRIMMING POT.(200) R12-0605-05 TRIMMING POT.(200) R12-1617-05 TRIMMING POT.(22K) ** R12-1619-05 TRIMMING POT.(2.2K) ** R12-1619-05 CHIP R 0 J 1/10W R92-2052-05 CHIP R 0 J 1/10W RN3HITCH (BET SW) R92-2052-05 CHIP R 0 J 1/10W RN3HITCH (BET SW) R92-2052-05 CHIP R 0 J 1/10W RN3HITCH (BET SW) R92-2052-05 CHIP R 0 J 1/10W RN3HITCH (BET SW) R92-2052-05 CHIP R 0 J 1/10W RN3HITCH (BET SW) R92-2052-05 CHIP R 0 J 1/10W RN3HITCH (BET SW) R92-2052-05 CHIP R 0 J 1/10W RN3HITCH (BET SW) R92-2052-05 CHIP R 0 J 1/10W RN3HITCH (BET SW) R92-2052-05 CHIP R 0 J 1/10W RN3HITCH (BET SW) R92-2052-05 CHIP R 0 J 1/10W RN3HITCH (BET SW) R92-2052-CHIP R02-2052-CHIP R0

E: Scandinavia & Europe K: USA

P: Canada W:Europe

M: Other Areas

D:KRC-754 D L: KRC-754 L

U: PX(Far East, Hawaii) T: England UE: AAFES(Europe)

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★ New Parts

PARTS LIST

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Telle ohne Parts No. werden nicht geliefert.

Ref. No.	Address		Parts No.	Description	Desti- nation	Re-
参照番号		arts 新	部品番号	部 品 名 / 規 格		備考
IC20 IC24 IC25 Q1 ,2 Q3 ,4		*	SN74HC367ANS 17006GF-532-3B9 BA3906-V1 DTC144EK 2SD1757K	IC IC IC(POWER SUPPLY) DIGITAL TRANSISTOR TRANSISTOR		
Q5 Q6 Q7 Q10 Q11			2SC2412K DTC144EK 2SC2412K DTC144EK 2SA1428	TRANSISTOR DIGITAL TRANSISTOR TRANSISTOR DIGITAL TRANSISTOR TRANSISTOR	D	
Q12 Q13 Q14 Q15 Q16			DTC114EK 2SB1370 2SC2412K DTA144EK DTC144EK	DIGITAL TRANSISTOR TRANSISTOR TRANSISTOR DIGITAL TRANSISTOR DIGITAL TRANSISTOR		
Q17 ,18 Q19 ,20 Q21 Q22 ,23 Q24			2SA1428 DTC144EK DTA144EK DTD123YK 2SA1037K	TRANSISTOR DIGITAL TRANSISTOR DIGITAL TRANSISTOR DIGITAL TRANSISTOR TRANSISTOR		
Q25 ,26 Q27 -29 Q32 ,33 Q36 Q37 ,38			DTA144EK DTC144EK 2SC2412K DTC144EK 2SC2412K	DIGITAL TRANSISTOR DIGITAL TRANSISTOR TRANSISTOR DIGITAL TRANSISTOR TRANSISTOR		
Q39 Q40 Q41 Q42 Q43			DTC144EK DTA144EK DTC144EK DTC144EK DTC144EK	DIGITAL TRANSISTOR DIGITAL TRANSISTOR DIGITAL TRANSISTOR DIGITAL TRANSISTOR DIGITAL TRANSISTOR DIGITAL TRANSISTOR	L	
Q44 Q45 Q46 Q47 Q48 Q49 Q52 Q54 Q55,56 Q57,58			DTA124EK DTC144EK 2SA1037K 2SB1277 DTC144EK 2SK669 2SK669 DTA144EK DTC144EK 2SC2412K DTC144EK	DIGITAL TRANSISTOR DIGITAL TRANSISTOR TRANSISTOR TRANSISTOR DIGITAL TRANSISTOR FET FET DIGITAL TRANSISTOR DIGITAL TRANSISTOR TRANSISTOR TRANSISTOR DIGITAL TRANSISTOR		
Q60 -62 Q63			DTA144EK DTC144EK	DIGITAL TRANSISTOR DIGITAL TRANSISTOR		
TU1 TU1	2D 2D		W02-1326-05 W02-1327-05	FM/AM FRONT-END	D L	
				JNIT (X25-5052-71)		
292 293 D3 ,4 D5 -8 LCD1	2E 2E 2E	* *	B11-0844-04 B19-0892-13 B30-1272-05 B30-1349-05 B38-0573-05	OPTICAL DIFFUSER LIGHTING BOARD LED(ORG) LED LIQUID CRYSTAL		
PL1 ,2 PL3 ,4			B30-1305-05 B30-1306-05	LAMP (5.5V .125A) LAMP (5.5V .125A)		
C1 -3			CK73FB1H223KTA	CHIP C 0.022UF K		

E: Scandinavia & Europe K: USA

W:Europe P: Canada

M: Other Areas

D:KRC-754 D

U: PX(Far East, Hawaii) T: England UE: AAFES(Europe)

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PARTS LIST

× New Parts

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	Address		Parts No.	Description			Re- marks
参照番号	位置	Parts 新	部品番号	部品名/規	格		備考
C4 C7 ,8			CK73FB1H681K CK73FB1H102K	CHIP C 680PF CHIP C 1000PF	K K		
294 CN1	2E		E29-1361-04 E59-0806-05	CONDUCTIVE RUBBER RECTANGULAR PLUG			
R1 R2 R3 R5 R6			RK73EB2B101J RK73EB2B471J RK73FB2A472J RK73FB2A472J RK73FB2A104J	CHIP R 100 CHIP R 470 CHIP R 4.7K CHIP R 4.7K CHIP R 100K	J 1/8W J 1/8W J 1/10W J 1/10W J 1/10W		
R7 R8 R11 ,12 R13 R14 -16			RK73EB2B331J RK73FB2A513J RK73FB2A472J R92-2015-05 RK73EB2B103J	CHIP R 330 CHIP R 51K CHIP R 4.7K CHIP R 33 CHIP R 10K	J 1/8W J 1/10W J 1/10W J 1W J 1/8W		
R17 -20 R21 -24 R25 -28 R29 R30 ,31			RK73EB2B332J RK73EB2B182J RK73EB2B122J RK73EB2B471J RK73EB2B331J	CHIP R 3.3K CHIP R 1.8K CHIP R 1.2K CHIP R 470 CHIP R 330	J 1/8W J 1/8W J 1/8W J 1/8W J 1/8W		
R32 R33 -36			RK73EB2B471J RK73EB2B331J	CHIP R 470 CHIP R 330	J 1/8W J 1/8W		
S1 -15 S16 ,17			S40-1606-05 S40-1607-05	PUSH SWITCH PUSH SWITCH			
S18			T99-0408-05	ROTARY ENCODER			
D1 D2 D9 D11 -15			DAN202K MA8056-M MA8062-M MA8062-M LC7582E	DIODE ZENER DIODE ZENER DIODE ZENER DIODE IC(LCD DRIVER)			
Q1			2SC2412K	TRANSISTOR			<u> </u>
				NIT (X86-1272-71)	4 (1111	.	¬
C1 ,2 C3 ,4 C5 ,6 C7 ,8 C9 ,10			CE04MW1C100M CK73FB1H681K CE04MW0J470M CC73FSL1H101J CK73FB1H103K	ELECTRO	16WV K 6.3WV J K		
C11 C12 C13 C14 C15			CE04MW1C100M CK73FB1H102K CK73EB1H104K CE04NW1H010M CE04DW1A221M	ELECTRO 10UF CHIP C 1000PF CHIP C 0.10UF ELECTOR 1.0UF ELECTRO 220UF	16WV K K Sowv 10WV		
C16 ,17 C21 -25 C26 C27 C28			CK73FB1E473KTA CK73FB1H103K CE04NW1H2R2M CE04NW1HR22M CK73FB1H103K	CHIP C 0.047UF CHIP C 0.010UF ELECTRO 2.2UF ELECTRO 0.22UF CHIP C 0.010UF	K Sowv Sowv		
C29 C30 C31 C32 C33			CC73FRH1H270J C93-1046-05 CK73FB1H102K CK73FB1H221K CK73FB1H271K	CHIP C 27PF CERAMIC 56PF CHIP C 1000PF CHIP C 220PF CHIP C 270PF	Ј К К К		

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Ref. No.	Address New		Description		Desti-	Re-
参照番号	位置 新		部 品 名 / 規 格	i		mark: 備考
C34 C35 C36 C37,38		CK73FB1H103K CE04NW1A330M CK73FB1H103K CE04NW1H010M C90-1827-05	ELECTRO 33UF CHIP C 0.010UF F ELECTOR 1.0UF	(10WV (50WV 5.5WV		
CN1 CN2 CN3 TP1		E40-3265-05 E40-3395-05 E40-3401-05 E40-3445-15	PIN ASSY PIN ASSY PIN ASSY SOCKET FOR PIN ASSY			
	*	J74-0225-02	RIGID PRINTED WIRING BO	DARD		
CF1 ,2 L1 ,2 T1		L72-0716-05 L40-1011-17 L30-0714-05	CERAMIC FILTER SMALL FIXED INDUCTOR FM IFT			
R1 ,2 R3 ,4 R5 ,6 R7 ,8 R9 ,10		RK73FB2A473J RK73FB2A181J RK73FB2A334J RK73FB2A163J RK73FB2A223J	CHIP R 180 CHIP R 330K CHIP R 16K	J 1/10W J 1/10W J 1/10W J 1/10W J 1/10W		
R11 R12 ,13 R14 R15 R16		RK73FB2A103J RK73FB2A223J RK73FB2A100J RK73FB2A103J R92-2018-05	CHIP R	J 1/10W J 1/10W J 1/10W J 1/10W J 1/2W		
R17 R18 R20 R21 R22		RK73FB2A621J RK73FB2A102J RK73FB2A123J RK73FB2A222J RK73FB2A561J	CHIP R 1.0K CHIP R 12K CHIP R 2.2K	J 1/10W J 1/10W J 1/10W J 1/10W J 1/10W		
R23 R24 R25 R26 R27		RK73FB2A331J RK73FB2A131J RK73FB2A181J RK73FB2A331J RK73FB2A103J	CHIP R 130 CHIP R 180 CHIP R 330	J 1/10W J 1/10W J 1/10W J 1/10W J 1/10W		
R28 R29 R30 R31 -33 R37		RK73FB2A243J RK73FB2A102J RK73FB2A562J RK73FB2A473J RK73FB2A123J	CHIP R 1.0K 5.6K 5.6K 5.6H 5.6H 7.6	J 1/10W J 1/10W J 1/10W J 1/10W J 1/10W		
R38 R51 R52 R53 R54 ,55		RK73FB2A103J RK73FB2A471J RK73FB2A103J RK73FB2A223J RK73FB2A472J	CHIP R 470 CHIP R 10K CHIP R 22K	J 1/10W J 1/10W J 1/10W J 1/10W J 1/10W		
VR1 ,2 VR3 VR4 W1	*	R12-3100-05 R12-3101-05 R12-5048-05 R92-2052-05	TRIMMING POT.(10K) TRIMMING POT.(22K) TRIMMING POT.(100K) CHIP R 0	J 1/10W		
D2 D3 D3 IC1 IC2		ERA15-01 MA110 1SS355 BA3430F LA1140	DIQDE DIQDE DIQDE DIQDE IC(PRE AMP) IC(FM IF/DETECTION)			
IC3	*	PST529E-MT	IC(RESET)			

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Ref. No.	Address	New Parts	Parts No.	Description		Re- marks
参照番号	位置	新	部品青号	部 品 名 / 規 格	仕 向	備考
Q1 Q5 Q6 Q7 Q8			2SC2413K 2SC2412K DTC144EK DTC114EK 2SA1428	TRANSISTOR TRANSISTOR DIGITAL TRANSISTOR DIGITAL TRANSISTOR TRANSISTOR		
Q9 Q10 Q11			2SC2412K DTC144EK 2SA1428	TRANSISTOR DIGITAL TRANSISTOR TRANSISTOR		
		CA		ANISM ASSY (D40-1035-05)	-	
1 2 3 4 5	2A 2B 3A 3A 2B		A10-2089-08 J21-7207-08 D14-0616-08 N24-3012-41 D14-0617-08	CHASSIS CALKED ASSY MOUNTING HARDWARE ROLLER A E TYPE RETAINING RING ROLLER B		
6 7 8 9	2B 2A 3A 2B 2A		D14-0618-08 D14-0619-08 D10-2666-08 D10-2667-08 G01-2560-08	PINCH ROLLER F PINCH ROLLER R LEVER (FR CAM) LEVER (PROGRAM) TENSION SPRING		
11 12 13 14 15	3A,3B 2B 3B 3B		D13-1079-08 D13-1081-08 D15-0908-08 D10-2668-08 D10-2679-08	GEAR (IDLE) GEAR (TAKE UP) PULLEY LEVER LEVER		
16 17 20 21 22	3B 3A,3B 3A 2A 2A		G01-2557-08 D01-0603-08 D10-2669-08 D10-2670-08 G01-2218-08	TENSION SPRING FLYWHEEL LEVER LEVER LEVER (LOCK) TENSION SPRING		
23 25 30 31 32	2A 3B 3A 3A 3A		N84-2004-45 D13-1078-08 A11-0848-18 A11-0847-18 D13-1077-08	SCREW (M2X4) GEAR SUB CHASSIS ASSY SUB CHASSIS ASSY GEAR (SWITCHING)		
33 35 36 37 38	3A 3A 3A 3A 3A		G01-2563-08 G01-2579-18 G02-0473-08 D10-2645-18 D10-2671-18	TORSION SPRING TENSION SPRING FLAT SPRING LEVER LEVER		
39 40 41 43 44	3A 3A 2B 2B 2B		G10-1012-08 D03-0305-08 N14-0701-08 N30-2004-46 G01-2573-08	FELT REEL DISK NUT SCREW (M2X4) TORSION SPRING		
45 51 52 53 54	2B 2A 2A 2A 2A	*	G01-2571-08 D10-2783-08 G01-2216-08 D10-2673-08 G01-2217-08	TENSION SPRING LEVER (EJECT) TENSION SPRING ACTION ARM TENSION SPRING		
60 61 63 64 65	1B 1B 1B 1B		J19-4387-08 J19-4380-08 G01-2212-08 D10-2130-08 J90-0610-08	HOLDER HOLDER TENSION SPRING LEVER (INV) CASSETTE GUIDE		

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M: Other Areas

★ New Parts

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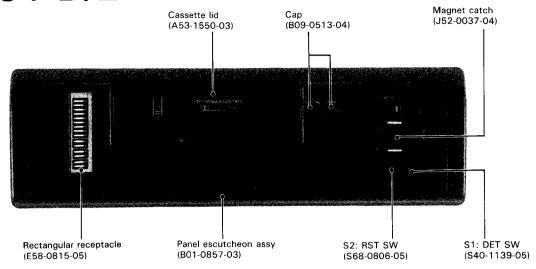
Ref. No.	Address No		Description	Desti- Re- nation mark
参照番号	位置		部品名/規格	仕 向 備考
66 67 68 69 70	1 A 1 A 1 A 1 B 1 A	G01-2225-08 G09-0093-08 J19-2990-08 N39-2004-08 G11-1065-08	TORSION SPRING SPRING HOLDER SCREW (M2X4) CUSHION	
71 72 73 74 77	18 18 18 18 18	J21-7252-08 D10-2674-08 G01-2574-08 G01-2556-08 N39-1706-45	MOUNTING HARDWARE LEVER (RELEASE) TORSION SPRING TENSION SPRING SCREW (M1.7X6)	
78 79 81 83 85	1B 1B 1B 1B 2B	,	LEVER (REW) LEVER (FF) TENSION SPRING SCREW PRINTED WIRING BOARD	
86 92 101 102 103	2B 2A 2A 2A 2A 2A	J84-0009-08 N39-2002-46 J21-7205-08 D10-2664-08 G01-2567-08	PRINTED WIRING BOARD (FPC) SCREW (M2X2) MOUNTING HARDWARE LEVER TENSION SPRING	
109 112 113 115 121	2A 3B 3B 3B 1A	N30-2003-08 D16-0605-08 C91-0692-05 J61-0081-05 D10-2658-08	SCREW (M2X3) BELT CERAMIC 0.047UF M WIRE BAND ARM	
122 123 124 125 126	1 A 1 A 1 A 2 B 2 B	D10-2678-08 J12-0647-08 G01-2562-08 J90-0722-08 N09-4009-08	LEVER PIN TORSION SPRING CASSETTE GUIDE SCREW (M2X5)	
127 131 132 134 136	1B 2B 2B 3B 1B	N35-2006-46 T94-0405-08 J21-7251-08 E31-8188-05 D10-2685-08	SCREW (M2.6X6) SOLENOID MOUNTING HARDWARE CONNECTING WIRE LEVER	
137 138 139 140 141	1B 1B 1B 1B 3B	D10-2686-08 D10-2687-08 G01-2577-08 G01-2578-08 N39-2002-46	LEVER LEVER TENSION SP TENSION SP PAN HEAD MACHINE SCREW	
142 152 153 161 162	3B 2B,3B 3A 3A,3B 2B,3A	N39-2003-46 N90-2003-46 N30-2603-46 N19-1144-08 N19-1134-08	PAN HEAD MACHINE SCREW SCREW (M2X3) SCREW (M2.6X3) FLAT WASHER FLAT WASHER	
163 164 181 HD1 M1	2A,2B 3A,3B 2A 2B 2A	N19-1135-08 N19-1137-08 E40-9127-05 T31-0205-08 T42-0716-08	FLAT WASHER FLAT WASHER PIN CONNECTOR PLAYBACK HEAD DC MOTOR ASSY	
S1 S2 S3 S4	2A 3B 1B 1B	S31-3633-08 S31-3634-08 S46-1606-08 S46-1607-08	SLIDE SWITCH SLIDE SWITCH LEAF SWITCH LEAF SWITCH	

E: Scandinavia & Europe K: USA

P: Canada W:Europe

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M: Other Areas



SPECIFICATIONS

Specifications subject to change without notice.
FM Tuner Section
MW Tuner Section $ \begin{array}{ccccccccccccccccccccccccccccccccccc$
LW Tuner Section (KRC $-$ 754L)
$ \begin{array}{llllllllllllllllllllllllllllllllllll$

KENWOOD CORPORATION

Shionogi Shibuya Building, 17-5, 2-chome Shibuya, Shibuya-ku, Tokyo 150, Japan

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Republic de Panama

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13 Boulevard Ney, 75018 Paris, France

KENWOOD LINEAR S.p.A. 20125. Milano-Via Arbe, 50. Italy

KENWOOD ESPAÑA S.A.

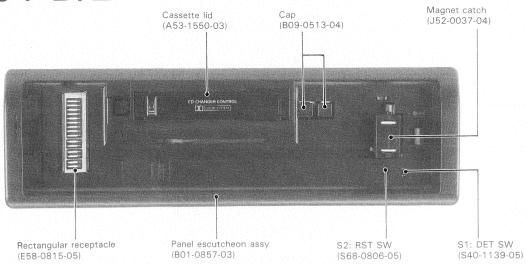
KENWOOD ELECTRONICS AUSTRALIA PTY. LTD. (A.C.N. 001 499 074) PO. BOX 504, 8 Figtree Drive, Australia Centre, Homebush, N.S.W. 2140, Australia

KENWOOD & LEE ELECTRONICS, LTD.

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KENWOOD ELECTRONICS SINGAPORE PTE LTD

No. 1 Genting Lane #07-00, Singapore, 1334



SPECIFICATIONS

<	necifications	subject	to	change	without	notice.

Specifications subject to change without notice.
FM Tuner Section 87.5MHz -108.0 MHz Usable Sensitivity (DIN) 1.1 μ V/750hms Stereo Sensitivity (S/N = 46dB) 1.6 μ V/750hms Frequency Response (\pm 4.5dB) 30Hz -1 5kHz Signal to Noise Ratio (IEC $-$ A) 68dB Selectivity (DIN) 70dB Stereo Separation (1kHz) 35dB 19kHz Carrier Leakage 65dB
MW Tuner Section Frequency Range· 531kHz - 1611kHz Usable Sensitivity· 30 μ V
LW Tuner Section (KRC - 754L)
Cassette Desk Section 4.76cm/sec. Tape Speed 4.76cm/sec. Wow & Flutter (WRMS) 0.12% (WRMS) Fast Winding Time (C – 60) 100sec. Frequency Response (120 μ s) 30Hz – 14kHz (+4dB, – 6dB) (70 μ s) 30Hz – 16kHz (+4dB, – 6dB) Stereo Separation (1kHz) 40dB Signal to Noise Ratio (Dolby NR OFF) 54dB (Dolby B NR ON) 63dB
Audio Section 25W × 4 Maximum Output Power (10 % THD, 1kHz, 4ohms) 20W × 4 (1 % THD, 1kHz, 4ohms) 15W × 4 Tone Action Bass: 100Hz ± 10dB Treble: 10kHz ± 10dB
Treble: 10kHz ± 10dB Preout level/Impedance 800mV (max.)/180ohms

KENWOOD CORPORATION Shionogi Shibuya Building, 17-5, 2-chome Shibuya, Shibuya-ku, Tokyo 150, Japan

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